

Memorandum



Date: June 21, 2016

Agenda Item No. 3(B)(2)

To: Honorable Chairman Jean Monestime
and Members, Board of County Commissioners

From: Carlos A. Gimenez
Mayor

A handwritten signature in black ink, appearing to read "Carlos A. Gimenez", written over the "From:" line.

Subject: Resolution Ratifying the Actions Related to Miami-Dade Water and Sewer Department's Consent Decree and Capital Improvement Programs Acceleration Ordinance pursuant to Section 2-8.2.12 of the Miami-Dade County Code

Recommendation

It is recommended that the Board of County Commissioners (Board) ratify the actions of the County Mayor or County Mayor's designee, as authorized under Section 2-8.2.12 of the Miami-Dade County Code related to Miami-Dade Water and Sewer Department's Consent Decree and Capital Improvement Programs Acceleration Ordinance (WASD Acceleration Ordinance) for the funded projects identified below and on Exhibit A, as attached.

Multi-Year Capital Plan Project

Item 1 - Recommendation to Award: Professional Engineering Services for the Proposed Upgrades to the Miami-Dade North District Wastewater Treatment Plant and its Appurtenant Facilities. The item requests ratification of a non-exclusive professional services agreement in the total amount of \$8,800,000.00 with a total contract term of six (6) years and one (1) two-year option-to-renew to Brown and Caldwell (Corporation).

Item 2 - Recommendation to Award: Professional Engineering Services for the Proposed Upgrades to the Miami-Dade South District Wastewater Treatment Plant and its Appurtenant Facilities. The item requests ratification of a non-exclusive professional services agreement in the total amount of \$8,800,000.00 with a total contract term of six (6) years and one (1) two-year option to renew to CH2M Hill, Inc.

Item 3 - Recommendation to Award: Construction of a 36-inch ductile iron water transmission main along S.W. 152 Street from S.W. 137 Avenue to S.W. 112 Avenue. The item requests ratification of a contract in the total amount of \$10,760,850.36 with a total contract term of 462 days to Lanzo Construction Co., Florida.

Consent Decree Project

Item 4 - Recommendation to Award: Construction of the North District Wastewater Treatment Plant Pretreatment and Sludge Transfer Rehabilitation. The item requests ratification of a contract in the total amount of \$17,895,350.00 with a total contract term of 834 days to Poole & Kent Company of Florida.

Scope

The commission district of the project locations is noted on Exhibit A. The projects awarded through WASD's Acceleration Ordinance have a countywide impact.

Fiscal Impact/Funding Source

The fiscal impact and funding source for these projects are detailed on Exhibit A and the other accompanying attachments.

Track Record/Monitoring

WASD's Deputy Director, Hardeep Anand, will oversee the implementation of these projects.

Background

On September 3, 2014, the Board approved Ordinance No. 14-77 authorizing the County Mayor or County Mayor's designee to award contracts for funded capital projects and related goods and services, and to accelerate the approval of WASD's (1) Consent Decree projects and (2) projects identified in WASD Multi-Year Capital Plan's Capital Improvements Program without the need for prior Board approval but subject to ratification by the Board.

Exhibit A includes the details of the competitively bid awards for which ratification is being requested. Exhibit A contains the information bulleted below for each contract award:

- Item Number
- Department Name
- Type of Solicitation
- Contract Type
- Contract No. / Project No.
- Project Name
- Firm Awarded
- Commission District
- Contract Amount
- Funding Source(s)
- Operations and Maintenance Costs
- Estimated Start Date/Estimated End Date
- Contract Measures: SBE Goods & Services; SBE-A/E; SBE-Construction; and CWP Program
- Brief Project Description

Attached as Exhibit B are the recommendations to award of the contracts referenced for Item Nos. 1, 2, 3 and 4 in this memorandum. The contracts listed are executed by the County Mayor or County Mayor's designee in accordance with WASD's Acceleration Ordinance, a copy is available upon request.

Attachments

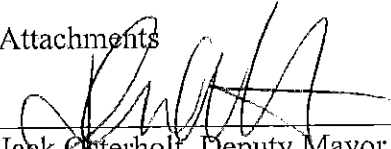

Jack Osterholt, Deputy Mayor

Exhibit A Ratification of Contract Awards Authorized by the WASD Accelerate Ordinance

Item No.	Dept. Name	Type of Solicitation	Contract Type	Contract No. Project No.	Project Name	Firm Awarded	Commission District	Contract Amount	Funding Source(s)	Operations and Maintenance Costs	Est. Start Date Est. End Date	Contract Measures				Brief Project Description
												SBE Goods & Services	SBE A/E	SBE Construction	CWP Program	
1	WASD	County Bid Process	Notice to Professional Consultants	Agreement No. 16BRCA005 Project No. E15-WASD-11	Proposed Upgrades to the Miami-Dade North District Wastewater Treatment Plant and its Appurtenant Facilities	Brown and Caldwell (Corporation)	District 4 (Sally A. Heyman)	\$3,800,000.00	Future WASD Revenue Bonds	n/a	Notice to Proceed Start Date: 04/15/2016 Completion Date: 04/15/2024, this includes the initial term of six (6) years, with a one (1) two-year option-to-renew	n/a	35%	n/a	n/a	The scope of work includes but is not limited to engineering, construction management and project coordination services for the renewal and replacement projects for the North District Wastewater Treatment Plant's existing facilities including, evaluation of existing equipment condition, capacity and useful life expectancy.
2	WASD	County Bid Process	Notice to Professional Consultants	Agreement No. 16CH2M007 Project No. E15-WASD-12	Proposed Upgrades to the Miami-Dade South District Wastewater Treatment Plant and its Appurtenant Facilities	CH2M Hill, Inc.	District 8 (Daniella Levine Cava)	\$3,800,000.00	Future WASD Revenue Bonds; WASD Revenue Bonds Sold; WASD Future Funding	n/a	Notice to Proceed Start Date: 04/15/2016 Completion Date: 04/15/2024, this includes the initial term of six (6) years, with a one (1) two-year option-to-renew	n/a	35%	n/a	n/a	The scope of work includes but is not limited to engineering, construction management and project coordination services for the renewal and replacement projects for the South District Wastewater Treatment Plant's existing facilities including, evaluation of existing equipment condition, capacity and useful life expectancy.
3	WASD	County Bid Process	Construction Contract	Contract No. W-331	Furnish and Install 36-inch Ductile Iron Water Transmission Main along S.W. 152 Street from S.W. 137 Avenue to S.W. 112 Avenue	Lanzo Construction Co., Florida	District 9 (Dennis C. Moss)	\$10,760,850.36	Water Renewal and Replacement Fund; Future WASD Revenue Bonds; WASD Revenue Bonds Sold; Water Connection Charges	Operations Cost: \$422,000 per year; and Maintenance Cost: \$422,000 per year	Notice to Proceed Start Date: 02/04/2016 Completion Date: 03/30/2017, total contract period is 462 days	4.00%	n/a	7.27%	10%	The scope of work consists of the construction of the proposed 36-inch finished water transmission main which will improve the overall water transmission/distribution system pressure in the South Dade area.
4	WASD	County Bid Process	Construction Contract	Contract No. S-871	North District Wastewater Treatment Plant Pretreatment Plant / Sludge Transfer Rehabilitation	Poole & Kent Company of Florida	District 4 (Sally A. Heyman)	\$17,895,350.00	Wastewater Renewal Fund; Future WASD Revenue Bonds; WASD Revenue Bonds Sold	Operations Cost: \$680,000 per year; and Maintenance Cost: \$680,000 per year	Notice to Proceed Start Date: 11/02/2015 Completion Date: 11/29/2017, total contract period is 834 days	0.97%	n/a	5.78%	n/a	The scope of work consists of the replacement of nine influent screens, the installation of new screening conveyance and compaction system, the expansion of an elevated Motor Control Center Room, the replacement of the primary sludge digritting system, the upgrading of the existing ventilation system, and minor structural and mechanical improvements at the North District Wastewater Treatment Plant.
								Total Dollar Value of Award:		\$46,256,200.36						

CLERK OF THE BOARD
Memorandum

MIAMI-DADE
COUNTY

Date: April 28, 2016 2016 APR 29 AM 11:47

To: Honorable Carlos A. Gomez, County Mayor
#1

From: Lester Sola, Director
Water and Sewer Department

Subject: Recommendation approving award of a Non-Exclusive Professional Services Agreement to Brown and Caldwell (Corporation) for the Proposed Upgrades to the Miami-Dade North District Wastewater Treatment Plant and its Appurtenant Facilities- Project No: E15-WASD-11; Contract No. 16BRCA005

RECOMMENDATION:

Pursuant to the Miami-Dade Water and Sewer Department (WASD) Consent Decree and Capital Improvement Programs Acceleration Ordinance, Section 2-8.2.12 of the Code of Miami-Dade County, it is recommended that the County Mayor or County Mayor's designee approve the attached non-exclusive Professional Services Agreement to Brown and Caldwell (Corporation) for Professional Engineering Services for the Proposed Upgrades to the Miami-Dade North District Wastewater Treatment Plant and its Appurtenant Facilities - Project No: E15-WASD-11; Contract No. 16BRCA005 (the "Agreement"). The total compensation amount is \$8,800,000, including a ten percent (10%) contingency fee, with a total contract term of six (6) years and one (1) two (2) year option-to-renew.

DELEGATION OF AUTHORITY:

In accordance with WASD Consent Decree and Capital Improvement Programs Acceleration Ordinance, Section 2-8.2.12 of the Code of Miami-Dade County, the County Mayor or County Mayor's designee is authorized to amend and execute the Agreement. The Agreement delegates authority to the County Mayor or County Mayor's designee to terminate the Agreement and resolve disputes. Pursuant to the provisions of Sections 2-8.2.12 (4)(d) and (e) of the Code, the County Mayor or County Mayor's designee will have the authority to amend and/or extend the Agreement to complete any unfinished work, waive liquidated damages, negotiate and settle claims, and execute change orders that do not exceed ten percent (10%) of the base contract amount.

PROJECT NAME:

Proposed Upgrades to the Miami-Dade North District Wastewater Treatment Plant and its Appurtenant Facilities.

PROJECT DESCRIPTION:

The scope of work consists of, but is not limited to, renewal and replacement projects for the plant's existing facilities, including evaluation of existing equipment condition, capacity and useful life expectancy, as well as preparation of a prioritized rehabilitation or replacement schedule and related design services. In addition, engineering may include design services for selected plant upgrades and/or renovations. Engineering services during the design phase may include: performing preliminary site investigations; surveying; hydraulic modeling and analysis; coordinating with other utilities; preparing design reports; preparing drawings; and preparing contract specifications for structural, mechanical and electrical projects. Services during the permitting and procurement phases may include obtaining dry-run permits and participating in obtaining final environmental and building permits. Construction management services are required to provide technical support during construction, including site inspections and attendance at meetings,

reviewing shop drawings, processing payment requisitions, responding to information requests, reviewing claims and potential change orders, reviewing contract schedules and schedule of values, and reviewing as-built drawings. Project coordination services are anticipated to include: establishing a plan to implement projects; establishing and tracking project schedules, budgets and deadlines; preparing status reports; and attending meetings as requested.

Additional tasks are anticipated to include:

- a. Evaluating and formulating plans for improving or optimizing the treatment processes, including designing and conducting pilot studies.
- b. Conducting studies and providing recommendations related to improving plant operations and efficiency, including safety, staffing, energy conservation, security, biosolids management, corrosion control and asset management issues. This includes site specific staffing training and preparation of operation and maintenance manuals and operational practices manuals.
- c. Providing services for evaluation of regulatory requirements, including preparation of compliance documents and reports.
- d. Providing technical support and assistance for computer system data integration with the programs and systems currently utilized. Providing assistance with selection and procurement of software and hardware enhancements.
- e. Providing other engineering services related to the upgrades at the wastewater treatment plant as required, including participation on a Technical Advisory Committee.

PROJECT LOCATION:

North District Wastewater Treatment Plant located at 2575 N.E. 156 Street, North Miami, Florida 33160.

SMALL BUSINESS DEVELOPMENT (SBD):

REVIEW DATE: 07/21/2015

SIGNOFF DATE: 07/25/2015

SBD ASSIGNED CONTRACT MEASURES: See attached as Exhibit "A"

TYPE	GOAL	COMMENT
SBE-Architectural/Engineering	35.00%	Implementing Order 3-32
SBE-Goods and Services	N/A	Implementing Order 3-41

PROJECT TECHNICAL CERTIFICATION REQUIREMENTS:

Type	Code	Description
Prime	6.03	Water and Sanitary Sewer Systems – Water and Sanitary Sewage Treatment Plants
Prime	11.00	General Structural Engineering
Prime	12.00	General Mechanical Engineering
Prime	13.00	General Electrical Engineering
Prime	16.00	General Civil Engineering
Prime	17.00	Engineering Construction Management
Other	6.01	Water and Sanitary Sewer Systems – Water Distribution and Sanitary Sewage Collection and Transmission Systems
Other	6.02	Major Water and Sanitary Sewage Pumping Facilities
Other	10.09	Environmental Engineering – Wellfield, Groundwater, and Surface Water Protection and Management
Other	15.01	Surveying and Mapping – Land Surveying

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SUBCONSULTANTS:

The chart below indicates the list of Subconsultants that will be utilized under this Agreement. The chart also shows which of those Subconsultants are being used to meet the SBD Architectural/Engineering goal of thirty five percent (35%). Attached as Exhibit "B" are the "Letters of Agreement".

SUBCONSULTANTS	GOAL	SERVICES
CES Consultants, Inc.	17%	6.01- Water and Sanitary Sewer Systems -- Water Distribution and Sanitary Sewage Collection and Transmission Systems 6.02- Water and Sanitary Sewer Systems -- Major Water and Sanitary Sewage Pumping Facilities 6.03- Water and Sanitary Sewer Systems -- Water and Sanitary Sewage Treatment Plants 11.00- General Structural Engineering 12.00- General Mechanical Engineering 16.00- General Civil Engineering 17.00- Engineering Construction Management
Avino & Associates, Inc.	5%	6.01- Water and Sanitary Sewer Systems -- Water Distribution and Sanitary Sewage Collection and Transmission Systems 6.02- Water and Sanitary Sewer Systems -- Major Water and Sanitary Sewage Pumping Facilities 15.01- Surveying and Mapping -- Land Surveying 16.00- General Civil Engineering 17.00- Engineering Construction Management
BND Engineers, Inc.	15%	6.01- Water and Sanitary Sewer Systems -- Water Distribution and Sanitary Sewage Collection and Transmission Systems 6.02- Water and Sanitary Sewer Systems -- Major Water and Sanitary Sewage Pumping Facilities 16.00- General Civil Engineering 17.00- Engineering Construction Management
Axioma 3, Inc. (d/b/a Axioma 3 Architects)	2%	14.00- Architecture 17.00- Engineering Construction Management
A & P Consulting Transportation Engineers, Corp	N/A	6.01- Water and Sanitary Sewer Systems -- Water Distribution and Sanitary Sewage Collection and Transmission Systems 6.02- Water and Sanitary Sewer Systems -- Major Water and Sanitary Sewage Pumping Facilities 6.03- Water and Sanitary Sewer Systems -- Water and Sanitary Sewage Treatment Plants 11.00- General Structural Engineering 12.00- General Mechanical Engineering

		13.00- General Electrical Engineering 16.00- General Civil Engineering 17.00- Engineering Construction Management
HydroDesign, Inc.	N/A	Hydrogeology
T.Y. Lin International Group	N/A	6.01- Water and Sanitary Sewer Systems -- Water Distribution and Sanitary Sewage Collection and Transmission Systems 6.02- Water and Sanitary Sewer Systems -- Major Water and Sanitary Sewage Pumping Facilities 11.00- General Structural Engineering 12.00- General Mechanical Engineering 13.00- General Electrical Engineering 16.00- General Civil Engineering 17.00- Engineering Construction Management
Corrosion Probe, Inc.	N/A	Materials Evaluation
Michael K. Stenstrom	N/A	High Purity Oxygen

APPLICABLE WAGES (RESOLUTION No. R-54-10): No

MANDATORY CLEARING HOUSE: No

PRIMARY COMMISSION DISTRICT: District 4, Commissioner Sally Heyman

APPROVAL PATH:

Miami-Dade Water and Sewer Department Consent Decree and Capital Improvement Programs
 Acceleration Ordinance Section 2-8.2.12 of the Code of Miami-Dade County.

MANAGING DEPARTMENT: Miami-Dade Water and Sewer Department

FISCAL IMPACT / FUNDING SOURCE

Future WASD Revenue Bonds

CAPITAL BUDGET PROJECT NUMBER - DESCRIPTION:

9653411 NORTH DISTRICT UPGRADES-WASTEWATER TREATMENT PLANT
 Book Page: 137 Adopted Capital Book for Fiscal Year 2014-2020, see attached as Exhibit "C".

PTP FUNDING: No

GOB FUNDING: No

ARRA FUNDING: No

SUSTAINABLE BUILDINGS ORDINANCE: (07-65)

Does the project qualify for compliance with the Sustainable Buildings Ordinance? Yes

TOTAL CONTRACT PERIOD: The initial contract term is six (6) years. The County Mayor or
 County Mayor's designee has the authority to approve one (1) two (2) year option-to-renew.

IG FEE INCLUDED IN BASE CONTRACT: Yes

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ART IN PUBLIC PLACES: No

BASE CONTRACT AMOUNT: \$8,000,000

CONTINGENCY ALLOWANCE: \$ 800,000 Contingency Allowance fee in accordance with Ordinance 00-65.

TOTAL CONTRACT AMOUNT: \$8,800,000

SEA LEVEL RISE (Ord. No. 14-79): The impact of sea level rise will be considered as part of the design.

TRACK RECORD / MONITOR: SBD HISTORY OF VIOLATIONS:

None - Due diligence was conducted by WASD and the Internal Services Department (ISD) in accordance with ISD Procurement Guidelines to determine responsibility, including verifying corporate status and performance and compliance data. The lists that were reviewed include: convicted vendors, debarred vendors, delinquent contractors, suspended vendors, and federal excluded parties. There were no adverse findings relating to Brown and Caldwell (Corporation)'s responsibility. This information is being provided pursuant to Resolution R-187-12.

EXPLANATION:

On August 10, 2015, a Notice to Professional Consultants was issued under full and open competition. On September 24, 2015, the Clerk of the Board received three (3) proposals in response to this solicitation. See attached as Exhibit "D".

First-Tier

At the First-Tier "Evaluation of Qualifications" meeting held on January 15, 2016, the Competitive Selection Committee reviewed the three (3) proposals received from Stantec Consulting Services, Inc., Brown and Caldwell (Corporation) and Hazen and Sawyer, P.C. At this meeting, it was determined that Brown and Caldwell (Corporation) met the minimum qualifications and demonstrated its relevant experience with the project as required by the Notice to Professional Consultants. The Competitive Selection Committee evaluated and ranked the firms (see ranking below). The Competitive Selection Committee by majority vote decided not to hold a Second-Tier (Oral Presentation) meeting and recommended Brown and Caldwell (Corporation) to the County Mayor or County Mayor's designee for approval to negotiate a contract. See attached as Exhibit "E".

Firm	Total Qualitative Scores	Total Adjusted Ordinal Scores	Ordinal Ranking
Brown and Caldwell (Corporation)	482	3	1
Hazen and Sawyer, P.C.	443	6	2
Stantec Consulting Services	384	9	3

The Negotiation Committee was approved by the County Mayor's designee on March 3, 2016. On March 17, 2016, the Negotiation Committee met and concluded negotiations with Brown and Caldwell (Corporation).

Based on the ISD CHS database, Brown and Caldwell (Corporation) has twenty-four (24) evaluations with an average 3.9 rating out of a possible total 4.0 points. See attached Exhibit "F".

SUBMITTAL DATE: 08/04/2015

ESTIMATED NOTICE TO PROCEED: 04/15/2016

A/E COMPANY: Brown and Caldwell (Corporation)

PRINCIPAL/COMPANY QUALIFIERS: Albert Perez
EMAIL ADDRESS: ALPerez@brwncafd.com

COMPANY ADDRESS: 135 San Lorenzo Ave, Suite 630
Coral Gables, Florida 33146

YEARS IN BUSINESS: 39 Years

PREVIOUS EXPERIENCE WITH THE COUNTY IN THE PAST FIVE (5) YEARS:

According to the Firm History Report provided by the ISD, Division of SBD, Brown and Caldwell (Corporation) has not been awarded any contracts with Miami-Dade County in the past five (5) years.

MINIMUM QUALIFICATIONS EXCEED LEGAL REQUIREMENTS: Yes

A Prime Consultant submitting a proposal must be experienced in all phases of wastewater engineering, including design, permitting, construction, and operation and maintenance of wastewater treatment and disposal systems.

The Prime Consultant should also have experience with design and commissioning of wastewater treatment plant upgrades of similar scope and complexity. The Prime Consultant shall provide a list of members of the proposed Design Team, identifying the overall Design Manager(s), and the team leaders for key design specialties (process-liquid stream treatment, process-biosolids treatment, civil, structural, mechanical, electrical and instrumentation) and the specific role each one of them will perform.

The Prime Consultant shall have successfully designed and constructed at least one (1) major new or upgraded wastewater treatment plant(s) of similar size and scope as in this solicitation, which is currently in operation and in which the Prime Consultant was the designer. For projects which the Prime Consultant has served as the design consultant, the consultant shall provide the name and contact information for an Executive with the Utility who can confirm their role. The descriptions shall include the client (i.e., municipality or agency), key project staff, the project name, a summary of the work performed, the contract amount, the schedule (to include start and completion dates), the specific role of the Prime firm, the achievements (e.g., projects delivered on schedule, dollars saved, innovative designs implemented, new technology utilized), and a client reference and contact information. All work with WASD of a similar nature should likewise be described to assure familiarity with WASD's system.

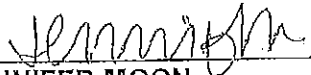
The Subconsultants shall have at least one (1) project(s) that is relevant to this scope of work specific to their proposed responsibilities. The descriptions shall include the client (i.e., municipality or agency), key project staff, a summary of the work performed, the contract amount, the schedule (to include start and completion dates), the specific role of the Subconsultant firm, the project's

Honorable Carlos A. Gimenez
Project No. E15-WASD-11
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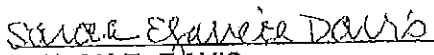
achievements, and client reference and contact information. All work with WASD of a similar nature should likewise be described to assure familiarity with WASD's system.

CONTRACT MANAGER NAME/PHONE/EMAIL: Patty Palomo / 786-552-8040 /
Patty.Palomo@miamidade.gov

PROJECT MANAGER NAME/PHONE/EMAIL: Manuel E. Moncholi / 786-552-8225 /
memonc@miamidade.gov


JENNIFER MOON
OMB DIRECTOR

4/25/16
DATE


SARAH E. DAVIS
ASSISTANT COUNTY ATTORNEY

4/20/16
DATE


LESTER SOLA ON BEHALF OF MAYOR
CARLOS GIMENEZ

4/28/16
DATE

EXHIBIT A



Small Business Development Division Project Worksheet

Project/Contract Title: ENGINEERING SERVICES FOR PROPOSED UPGRADES TO THE MIAMI-DADE NORTH DISTRICT WASTEWATER TREATMENT PLANT AND ITS APPURTENANT FACILITIES Received Date: 07/21/2015

Project/Contract No: E15-WASD-11 Funding Source: WASD REVENUE BONDS Resubmittal Date(s):

Department: WATER AND SEWER SOLID

Estimated Cost of Project/Bid: \$8,000,000.00

Description of Project/Bid: To establish a contract for professional engineering and construction management services for the proposed upgrades to the Miami-Dade North District Wastewater Treatment Plant and its appurtenant facilities. The scope of work consists of, but is not limited to, renewal and replacement projects for the plant's existing facilities including, evaluation of existing equipment condition, capacity and useful life expectancy, as well as preparation of a prioritized rehabilitation or replacement schedule and related design services.

Contract Measures Recommendation		
Measure	Program	Goal Percent
Goal	SBE/AE	35.00%
No Measure	SBE/GS	

Reasons for Recommendation	
<p>SMALL BUSINESS ENTERPRISE - ARCHITECTURAL & ENGINEERING (SBE/A&E) An analysis of the factors contained in the project package, as well as the factors contained in Section V. C. of Implementing Order 3-32 and the responses of certified SBE/A&E firms to the Verification of Availability to Propose process indicates a 35% SBE/A&E Sub-consultant Goal is appropriate for this contract.</p>	
<p>SMALL BUSINESS ENTERPRISE - GOODS & SERVICES (SBE/GS) An analysis of Implementing Order 3-41 & Ordinance 14-41, as well as the project package indicates a No Measure appropriate to the SBE/GS portion of this contract due to the fact that there are no goods and services under this contract. The purpose of this contract is strictly limited to provide engineering recommendations to operational and continuity of service.</p>	
<p>Technical Category: 0601-W & S Sewer Sys-Water Dist & Sanitary Sewage Coll; 0602-W & S Sewer Sys-Major Water & Sewer Pumping Facil; 0603-W & S Sewer Sys-W & S Sewage Treatment Plant; 1009-Environ Eng-Wellfield,Grndwtr,Surfwater Protec&Mgt; 1100-General Structural Engineering; 1200-General Mechanical Engineering; 1300-General Electrical Engineering; 1501-Surveying And Mapping-Land Surveying; 1600-General Civil Engineering; 1700-Engineering Construction Management</p>	

Small Business Contract Measures Recommendation				
Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
W & S SEWER SYS-WATER DIST & SANITARY SEWAGE COLL	SBE/AE	\$240,000.00	3.00%	
W & S SEWER SYS-W & S SEWAGE TREATMENT PLANT	SBE/AE	\$960,000.00	12.00%	
GENERAL ELECTRICAL ENGINEERING	SBE/AE	\$400,000.00	5.00%	
SURVEYING AND MAPPING-LAND SURVEYING	SBE/AE	\$160,000.00	2.00%	
GENERAL CIVIL ENGINEERING	SBE/AE	\$400,000.00	5.00%	
ENGINEERING CONSTRUCTION MANAGEMENT	SBE/AE	\$640,000.00	8.00%	
	SBE/GS			
Total		\$2,800,000.00	35.00%	

Living Wages: YES ☐ NO ☒

Responsible Wages: YES ☐ NO ☒

Responsible Wages and Benefits applies to all construction projects over \$100,000 that do not utilize federal fund. For federally funded projects, unless prohibited by federal or state law or disallowed by a governmental funding source, the HIGHER wage between Davis Bacon and Responsible Wages and Benefits shall apply.



Small Business Development Division
Project Worksheet

Project/Contract Title: ENGINEERING SERVICES FOR PROPOSED UPGRADES TO THE
MIAMI-DADE NORTH DISTRICT WASTEWATER TREATMENT PLANT
AND ITS APPURTENANT FACILITIES
Project/Contract No: EIS-WASD-11
Department: WATER AND SEWER
Estimated Cost of Project/Bid: \$8,000,000.00

Received Date: 07/21/2015

Funding Source: WASD REVENUE BONDS
SOLD
Resubmittal Date(s):

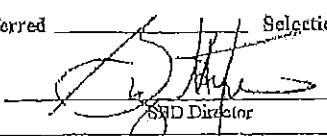
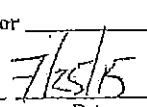
REVIEWER RECOMMENDATION			
Tier 1 Set Aside	Tier 2 Set Aside		
Set Aside	Level 1	Level 2	Level 3
Trade Set Aside (MCC)	Goal		Bid Preference
No Measure	Deferred		Selection Factor
CWP	 SBD Director		 Date 7/25/15

EXHIBIT B

SBE / A/E Letters of Agreement

SBEs' Letters of Agreement

Letter of Agreement (LOA)
Small Business Enterprise -
Architectural & Engineering (SBE-A/E) Program

**THIS SECTION MUST BE COMPLETED BY PRIME PROPOSER/DESIGN-BUILDER**From: Brown and Caldwell

(Name of Prime Proposer / Design-Builder)

In response to Miami-Dade County's Project Number E15-WASD-11, the undersigned hereby agrees to utilize the Small Business Enterprise - Architectural & Engineering (SBE-A/E) firm listed below, performing the stated work at the stated percentage, if awarded the contract. The undersigned further certifies that the firm has been contacted and properly apprised of the projected work assignment(s) to be performed upon execution of the contract with Miami-Dade County. Further, by signing this Letter of Agreement the undersigned consents to be bound by all the Provisions of the SBE-Goods and Services Ordinance No. 01-103 as amended.

*Name of Proposed SBE-A/E Firm CES Consultants, Inc.

Name of Certified SBE-A/E *Prime/Sub (SBE-A/E meeting the goal)	SBE-A/E Certification Number	SBE-A/E Certification Expiration Date	Type of Work to be Performed (Technical Certification Categories)	Percentage Amount of Design Fee
CES Consultants, Inc.	423	6/30/2018	11.00, 12.00, 16.00, 17.00, 6.01, 6.02, 6.03	17%

I certify that the representations contained in this form are to the best of my knowledge true and accurate

Albert L. Perez, PE / Vice President 8/19/2015
 Proposer's / Design-Builder Signature Proposer's / Design-Builder's Name/Title (Print) (Date)

COMPLETE THIS SECTION ONLY FOR DESIGN/BUILD PROJECTS

I certify that the representations contained in this form are to the best of my knowledge true and accurate

Lead A/E Firm Signature Lead A/E Firm Name/Title (Print) (Date)

THIS SECTION MUST BE COMPLETED BY THE SBE-A/E SUBCONSULTANT**ACKNOWLEDGMENT BY THE PROPOSED SBE - ARCHITECTURAL & ENGINEERING FIRM**

The undersigned has reasonably uncommitted capacity sufficient to provide the required services, all licenses and technical certifications necessary to provide such services, the ability to provide such services consistent with normal industry practice, and the ability to otherwise meet the proposal specifications.

SBE-A/E Subconsultant SignatureRudy M. Ortiz, PE, CGCSBE-A/E Subconsultant Name (Print)CES Consultants, Inc.Name of SBE-A/E Firm8-19-2015DatePresident/CEOTitleList of Certified Firms: <http://www.miamidade.gov/business/marta-certification-lists.asp>SBD's Website: <http://www.miamidade.gov/smallbusiness/>

Small Business Development Division - Internal Services Department

SBD 105 (Revised 10/14)

SBE's Letters of Agreement

Letter of Agreement (LOA)

Small Business Enterprise - Architectural & Engineering (SBE-A/E) Program



THIS SECTION MUST BE COMPLETED BY PRIME PROPOSER/DESIGN-BUILDER

From: Brown and Caldwell
(Name of Prime Proposer / Design-Builder)

In response to Miami-Dade County's Project Number E15-WASD-11, the undersigned hereby agrees to utilize the Small Business Enterprise - Architectural & Engineering (SBE-A/E) firm listed below, performing the stated work at the stated percentage, if awarded the contract. The undersigned further certifies that the firm has been contacted and properly apprised of the projected work assignment(s) to be performed upon execution of the contract with Miami-Dade County. Further, by signing this Letter of Agreement the undersigned consents to be bound by all the Provisions of the SBE-Goods and Services Ordinance No. 01-103 as amended.

*Name of Proposed SBE-A/E Firm Avino & Associates, Inc.

Name of Certified SBE-A/E *Prime/Sub (SBE-A/E meeting the goal)	SBE-A/E Certification Number	SBE-A/E Certification Expiration Date	Type of Work to be Performed (Technical Certification Categories)	Percentage Amount of Design Fee
Avino & Associates, Inc.	273	2/28/2018	15.01, 16.00, 17.00, 6.01, 6.02	5%

I certify that the representations contained in this form are to the best of my knowledge true and accurate

Albert L. Perez, PE / Vice President 8/19/2015
Proposer's / Design-Builder's Signature Proposer's / Design-Builder's Name/Title (Print) (Date)

COMPLETE THIS SECTION ONLY FOR DESIGN/BUILD PROJECTS

I certify that the representations contained in this form are to the best of my knowledge true and accurate

Lead A/E Firm Signature Lead A/E Firm Name/Title (Print) (Date)

THIS SECTION MUST BE COMPLETED BY THE SBE-A/E SUBCONSULTANT

ACKNOWLEDGMENT BY THE PROPOSED SBE - ARCHITECTURAL & ENGINEERING FIRM

The undersigned has reasonably uncommitted capacity sufficient to provide the required services, all licenses and technical certifications necessary to provide such services, the ability to provide such services consistent with normal industry practice, and the ability to otherwise meet the proposal specifications.

Jorge R. Avino, PE, PSM, CGC
SBE-A/E Subconsultant Signature

Avino & Associates, Inc.
SBE-A/E Subconsultant Name (Print)

Avino & Associates, Inc.
Name of SBE-A/E Firm

8/19/15
Date

President
Title

List of Certified Firms: <http://www.miamidade.gov/business/report-certification-list.asp>

SBD's Website: <http://www.miamidade.gov/smallbusiness/>

Small Business Development Division - Internal Services Department

SBD 105 (Revised 10/14)

Letter of Agreement (LOA)

Small Business Enterprise - Architectural & Engineering (SBE-A/E) Program



THIS SECTION MUST BE COMPLETED BY PRIME PROPOSER/DESIGN-BUILDER

From: Brown and Caldwell

(Name of Prime Proposer / Design-Builder)

In response to Miami-Dade County's Project Number E15-WASD-11, the undersigned hereby agrees to utilize the Small Business Enterprise - Architectural & Engineering (SBE-A/E) firm listed below, performing the stated work at the stated percentage, if awarded the contract. The undersigned further certifies that the firm has been contacted and properly apprised of the projected work assignment(s) to be performed upon execution of the contract with Miami-Dade County. Further, by signing this Letter of Agreement the undersigned consents to be bound by all the Provisions of the SBE-Goods and Services Ordinance No. 01-103 as amended.

*Name of Proposed SBE-A/E Firm BND Engineers, Inc.

Name of Certified SBE-A/E *Prime/Sub (SBE-A/E meeting the goal)	SBE-A/E Certification Number	SBE-A/E Certification Expiration Date	Type of Work to be Performed (Technical Certification Categories)	Percentage Amount of Design Fee
BND Engineers, Inc.	292	3/31/2018	16.00,17.00,6.01, 6.02	15%

I certify that the representations contained in this form are to the best of my knowledge true and accurate

Albert L. Perez, PE / Vice President 8/19/2015
 Proposer's / Design-Builder Signature Proposer's / Design-Builder's Name/Title (Print) (Date)

COMPLETE THIS SECTION ONLY FOR DESIGN-BUILD PROJECTS

I certify that the representations contained in this form are to the best of my knowledge true and accurate

Lead A/E Firm Signature Lead A/E Firm Name/Title (Print) (Date)

THIS SECTION MUST BE COMPLETED BY THE SBE-A/E SUBCONSULTANT

ACKNOWLEDGMENT BY THE PROPOSED SBE - ARCHITECTURAL & ENGINEERING FIRM

The undersigned has reasonably uncommitted capacity sufficient to provide the required services, all licenses and technical certifications necessary to provide such services, the ability to provide such services consistent with normal industry practice, and the ability to otherwise meet the proposal specifications.

Basil S. Williams
 SBE-A/E Subconsultant Signature

8-24-2015
 Date

BASIL S WILLIAMS
 SBE-A/E Subconsultant Name (Print)

President
 Title

BND Engineers, Inc.
 Name of SBE-A/E Firm

List of Certified Firms: <http://www.miamidade.gov/business/reports-certification-lists.asp>

SBD's Website: <http://www.miamidade.gov/smallbusiness/>

Small Business Development Division - Internal Services Department

SDD 105 (Revised 10/14)

Letter of Agreement (LOA)

Small Business Enterprise - Architectural & Engineering (SBE-A/E) Program



THIS SECTION MUST BE COMPLETED BY PRIME PROPOSER/DESIGN-BUILDER

From: Brown and Caldwell

(Name of Prime Proposer / Design-Build)

In response to Miami-Dade County's Project Number E15-WASD-11, the undersigned hereby agrees to utilize the Small Business Enterprise - Architectural & Engineering (SBE-A/E) firm listed below, performing the stated work at the stated percentage, if awarded the contract. The undersigned further certifies that the firm has been contacted and properly apprised of the projected work assignment(s) to be performed upon execution of the contract with Miami-Dade County. Further, by signing this Letter of Agreement the undersigned consents to be bound by all the Provisions of the SBE-Goods and Services Ordinance No. 01-103 as amended.

*Name of Proposed SBE-A/E Firm Axioma 3, Inc. DBA Axioma 3 Architects

Name of Certified SBE-A/E *Prime/Sub (SBE-A/E meeting the goal)	SBE-A/E Certification Number	SBE-A/E Certification Expiration Date	Type of Work to be Performed (Technical Certification Categories)	Percentage Amount of Design Fee
Axioma 3, Inc. DBA Axioma 3 Architects	275	5/31/2018	14.00, 17.00	2%

I certify that the representations contained in this form are to the best of my knowledge true and accurate

Albert L. Perez, PE / Vice President 8/19/2015
 Proposer's / Design-Build Signature Proposer's / Design-Build's Name/Title (Print) (Date)

COMPLETE THIS SECTION ONLY FOR DESIGN/BUILD PROJECTS

I certify that the representations contained in this form are to the best of my knowledge true and accurate

Lead A/E Firm Signature Lead A/E Firm Name/Title (Print) (Date)

THIS SECTION MUST BE COMPLETED BY THE SBE-A/E SUBCONSULTANT

ACKNOWLEDGMENT BY THE PROPOSED SBE - ARCHITECTURAL & ENGINEERING FIRM

The undersigned has reasonably uncommitted capacity sufficient to provide the required services, all licenses and technical certifications necessary to provide such services, the ability to provide such services consistent with normal industry practice, and the ability to otherwise meet the proposal specifications.

SBE-A/E Subconsultant Signature
Eduardo Castineira

9/2/2015

Date
President

SBE-A/E Subconsultant Name (Print)

Title

Axioma 3, Inc. DBA

Name of SBE-A/E Firm

List of Certified Firms: <http://www.miamidade.gov/business/reports-certification-list.asp>

SBD's Website: <http://www.miamidade.gov/smallbusiness/>

Small Business Development Division - Internal Services Department

SBD 105 (Revised 10/14)

EXHIBIT C

FY 2014 - 15 Adopted Budget and Multi-Year Capital Plan

NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

PROJECT #: 9653411

DESCRIPTION: Construct a chlorine improvement process, replace sluice gates in the pre-treatment bar screen room, and provide for various upgrades and rehabilitation of the plant

LOCATION: 2575 NE 151 St
North Miami

District Located:
District(s) Served:

4
Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Future WASH Revenue Bonds	0	0	500	2,597	9,752	18,631	8,092	154,155	193,727
TOTAL REVENUES:	0	0	500	2,597	9,752	18,631	8,092	154,155	193,727
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	0	0	40	208	780	1,490	647	12,332	15,497
Construction	0	0	450	2,337	8,777	16,768	7,283	138,739	174,864
Equipment Acquisition	0	0	10	52	195	373	162	3,084	3,876
TOTAL EXPENDITURES:	0	0	500	2,597	9,752	18,631	8,092	154,155	193,727

CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

PROJECT #: 9653421

DESCRIPTION: Construct digester improvements, digested sludge holding tanks, miscellaneous electrical improvements, outfall rehabilitation, a new gas pipeline, a new flushing water line, and a sludge handling facility; various upgrades and rehabilitation of plant including pump stations 1 and 2

LOCATION: Virginia Key
City of Miami

District Located:
District(s) Served:

7
Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Wastewater Renewal Fund	2,689	0	0	0	0	0	0	0	2,689
Future WASH Revenue Bonds	0	0	34,798	37,154	40,330	24,135	9,706	184,993	331,116
WASH Revenue Bonds Sold	15,688	0	0	0	0	0	0	0	15,688
WASH Future Funding	0	0	0	0	0	0	0	113,500	113,500
TOTAL REVENUES:	18,377	0	34,798	37,154	40,330	24,135	9,706	298,493	462,993
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	742	911	3,132	3,344	3,630	2,172	874	26,884	41,669
Construction	7,510	9,214	31,668	33,810	36,700	21,963	8,832	271,629	421,324
TOTAL EXPENDITURES:	8,252	10,125	34,798	37,154	40,330	24,135	9,706	298,493	462,993

Estimated Annual Operating Impact will begin in FY 2015-16 in the amount of \$200,000

WATER SYSTEM FIRE HYDRANT INSTALLATION

PROJECT #: 9653461

DESCRIPTION: Install fire hydrants and construct related system improvements

LOCATION: Systemwide
Various Sites

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Fire Hydrant Fund	29,526	2,000	2,500	2,500	2,500	2,500	3,000	6,130	50,656
TOTAL REVENUES:	29,526	2,000	2,500	2,500	2,500	2,500	3,000	6,130	50,656
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	2,816	200	250	250	250	250	300	750	5,066
Construction	25,340	1,800	2,250	2,250	2,250	2,250	2,700	6,750	45,590
TOTAL EXPENDITURES:	28,156	2,000	2,500	2,500	2,500	2,500	3,000	7,500	50,656

FY 2015 - 16 Adopted Budget and Multi-Year Capital Plan

NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

PROJECT #: 9653411

DESCRIPTION: Construct a chlorine improvement process, replace sluice gates in the pre-treatment bar screen room, and provide for various upgrades and rehabilitation of the plant

LOCATION: 2575 NE 151 St
North Miami

District Located: 4
District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASH Revenue Bonds Sold	0	3,973	0	0	0	0	0	0	3,973
Future WASH Revenue Bonds	0	0	7,362	11,819	26,758	6,228	68,890	73,098	194,156
WASH Future Funding	0	0	0	0	0	0	0	100,225	100,225
WASH Revenue Bonds Sold	338	0	0	0	0	0	0	0	338
TOTAL REVENUES:	338	3,973	7,362	11,819	26,758	6,228	68,890	173,323	298,691
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	304	3,675	6,626	10,637	24,982	5,605	62,001	155,991	268,822
Major Machinery and Equipment	7	79	147	236	535	125	1,378	3,466	5,974
Planning and Design	27	318	689	948	2,141	498	5,511	13,866	23,895
TOTAL EXPENDITURES:	338	3,973	7,362	11,819	26,758	6,228	68,890	173,323	298,691

CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

PROJECT #: 9653421

DESCRIPTION: Construct digester improvements, digested sludge holding tanks, miscellaneous electrical improvements, outfall rehabilitation, a new gas pipeline, a new flushing water line, and a sludge handling facility; various upgrades and rehabilitation of plant including pump stations 1 and 2

LOCATION: Virginia Key
City of Miami

District Located: 7
District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASH Revenue Bonds Sold	0	17,678	0	0	0	0	0	0	17,678
Future WASH Revenue Bonds	0	0	31,013	36,620	26,695	19,028	129,230	158,233	400,819
WASH Future Funding	0	0	0	0	0	0	0	8,500	8,500
WASH Revenue Bonds Sold	15,799	0	0	0	0	0	0	0	15,799
TOTAL REVENUES:	15,799	17,678	31,013	36,620	26,695	19,028	129,230	166,733	442,795
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	8,385	22,078	28,222	33,325	24,292	17,315	117,599	151,727	402,843
Planning and Design	829	2,183	2,791	3,296	2,403	1,712	11,631	15,006	39,852
TOTAL EXPENDITURES:	9,214	24,261	31,013	36,620	26,695	19,028	129,230	166,733	442,795

Estimated Annual Operating Impact will begin in FY 2015-16 in the amount of \$200,000

WATER SYSTEM FIRE HYDRANT INSTALLATION

PROJECT #: 9653461

DESCRIPTION: Install fire hydrants and construct related system improvements

LOCATION: Systemwide
Various Sites

District Located: Systemwide
District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Fire Hydrant Fund	28,156	2,500	2,500	2,500	2,500	3,000	9,500	0	50,656
TOTAL REVENUES:	28,156	2,500	2,500	2,500	2,500	3,000	9,500	0	50,656
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	25,340	2,250	2,250	2,250	2,250	2,700	8,550	0	45,590
Planning and Design	2,816	250	250	250	250	300	950	0	5,066
TOTAL EXPENDITURES:	28,156	2,500	2,500	2,500	2,500	3,000	9,500	0	50,656



EXHIBIT D

MIAMI DADE COUNTY INTERNAL SERVICES DEPARTMENT

LIST OF RESPONDENTS

ISD Project Name: Engineering Services for Proposed Upgrades to the Miami-Dade North District Wastewater Treatment Plant and its Appurtenant Facilities

ISD Project No.: E15-WASD-11

Measures: 35% SBE/A&E

Number of Agreements: One

Contract Type: PROJECT SPECIFIC

Submission Date: 09/24/2015

Submission No: 1

Prime Name: STANTEC CONSULTING SERVICES, INC.

Trade Name:

Prime Local Preference: Yes

FEIN No.: 112167170

Subs Name

a. CHEN MOORE AND ASSOCIATES, INC.

b. YOUSSEF HACHEM CONSULTING
ENGINEERING, INC.

c. KADRMAS, LEE & JACKSON, INC.

d. LONGITUDE SURVEYORS, LLC

Trade Name

CHEN AND ASSOCIATES
CONSULTING ENGINEERS,
INC

P (3) S M, LLC

Subs FEIN No.

592739866

203225960

450313305

364551726

Submission No: 2

Prime Name: BROWN AND CALDWELL (CORPORATION)

Trade Name:

Prime Local Preference: Yes

FEIN No.: 941446346

Subs Name

a. BND ENGINEERS, INC.

b. CES CONSULTANTS, INC.

c. A & P CONSULTING TRANSPORTATION
ENGINEERS CORP.

d. AVINO & ASSOCIATES, INC.

e. AXIOMA 3, INC. DBA AXIOMA 3,
ARCHITECTS

f. HYDRODESIGNS, LLC

g. T.Y. LIN INTERNATIONAL

h. CORROSION PROBE, INC.

i. MICHAEL K. STENSTROM

Trade Name

D/B/A AXIOMA 3
ARCHITECTS

Subs FEIN No.

650421519

650792884

650770583

650053775

650028948

800803504

941598707

061123092



MIAMI DADE COUNTY
INTERNAL SERVICES DEPARTMENT

LIST OF RESPONDENTS

ISD Project No.: E15-WASD-11
Measures: 35% SBE/A&E
Number of Agreements: One
Contract Type: PROJECT SPECIFIC
Submittal Date: 09/24/2015

Submittal No: 3
Prime Name: HAZEN AND SAWYER, P.C.
Trade Name:

Prime Local Preference: Yes
FEIN No.: 132904652

Subs Name	Trade Name	Subs FEIN No.
a. NOVA CONSULTING, INC.		650577672
b. 300 ENGINEERING GROUP, P.A.	RAFAEL J. BALLESTEROS, P.E., P.A. - OLD NAME	562612529
c. ROBAYNA AND ASSOCIATES, INC.		592119073
d. HYDRODESIGNS, LLC		800803504
e. ROBERT J. SMITH CONSULTING		

7.1

7.1

EXHIBIT F

Exit



Capital Improvements Information System

Contractor Evaluations Report

<u>Dept</u>	<u>Contract</u>	<u>Type</u>	<u>Contractor / Architect</u> <u>Name</u>	<u>Date</u>	<u>Rater</u>	<u>Period</u>	<u>Rate</u>
WS	E01- WASD-05, Project 3, EP 2 WO: Task 09	PSA	<u>Brown and Caldwell</u>	11/6/2006	Nzeribe Ihekweba	Completion of study or design	<u>3.5</u>
WS	E01- WASD-05, Project 3, EP 2 WO: Task 07	PSA	<u>Brown and Caldwell</u>	2/5/2007	Peter M Jelonek	Completion of study or design	<u>3.9</u>
WS	E01- WASD-05, Project 3, EP 2 WO: Task 08	PSA	<u>Brown and Caldwell</u>	6/20/2008	Peter M Jelonek	Project conclusion or closeout	<u>3.8</u>
WS	E01- WASD-05, Project 3, EP 2 WO: Task 12	PSA	<u>Brown and Caldwell</u>	6/20/2008	Peter M Jelonek	Project conclusion or closeout	<u>3.4</u>
WS	E06- WASD-13 WO: 01	PSA	<u>Brown and Caldwell</u>	12/29/2008	Humberto Codispoti	Completion of study or design	<u>4.0</u>
WS	E06- WASD-13 WO: 3	PSA	<u>Brown and Caldwell</u>	11/16/2009	Humberto Codispoti	Completion of study or design	<u>4.0</u>
WS	E06- WASD-13 WO: 4	PSA	<u>Brown and Caldwell</u>	8/20/2010	Humberto Codispoti	Completion of study or design	<u>4.0</u>
WS	E06- WASD-13 WO: 2	PSA	<u>Brown and Caldwell</u>	8/20/2010	Humberto Codispoti	Completion of study or design	<u>4.0</u>
WS	E01- WASD-05, Project 3, EP 2 WO: Task 14	PSA	<u>Brown and Caldwell</u>	9/12/2011	Larry Samuels	Project conclusion or closeout	<u>4.0</u>
WS	E01- WASD-05, Project 3, EP 2 WO: Task 02	PSA	<u>Brown and Caldwell</u>	3/12/2012	Larry Samuels	Completion of study or design	<u>4.0</u>
WS	E06- WASD-13 WO: 9	PSA	<u>Brown and Caldwell</u>	8/16/2012	Humberto Codispoti	Completion of study or design	<u>4.0</u>
WS	E06- WASD-13 WO: 11	PSA	<u>Brown and Caldwell</u>	9/9/2013	Humberto Codispoti	Completion of study or design	<u>4.0</u>
WS	E06- WASD-13 WO: 11	PSA	<u>Brown and Caldwell</u>	6/3/2014	Humberto Codispoti	Completion of study or design	<u>4.0</u>
WS	E06- WASD-13 WO: 16	PSA	<u>Brown and Caldwell</u>	3/11/2014	Humberto Codispoti	Completion of study or design	<u>4.0</u>
WS	E06- WASD-13	PSA	<u>Brown and Caldwell</u>	3/11/2014	Humberto Codispoti	Completion of study or	<u>4.0</u>

23

WS	WO: 16 E06- WASD-13 WO: 16	PSA	<u>Brown and Caldwell</u>	3/11/2015 Humberto Codispoli	design Completion of <u>4.0</u> study or design
WS	E06- WASD-13 WO: 21	PSA	<u>Brown and Caldwell</u>	9/24/2015 Eduardo M. Luis	Project <u>4.0</u> conclusion or closeout
WS	E06- WASD-13 WO: 27	PSA	<u>Brown and Caldwell</u>	11/23/2015 Daniel Edwards	Completion of <u>3.8</u> study or design
WS	E06- WASD-13 WO: 26	PSA	<u>Brown and Caldwell</u>	11/24/2015 Daniel Edwards	Completion of <u>3.8</u> study or design
WS	E06- WASD-13 WO: 24	PSA	<u>Brown and Caldwell</u>	11/25/2015 Daniel Edwards	Completion of <u>3.8</u> study or design
WS	E06- WASD-13 WO: 23	PSA	<u>Brown and Caldwell</u>	12/15/2015 Daniel Edwards	Completion of <u>4.0</u> study or design
WS	E06- WASD-13 WO: 25	PSA	<u>Brown and Caldwell</u>	12/22/2015 Daniel Edwards	Completion of <u>3.8</u> study or design
WS	E06- WASD-13 WO: 17	PSA	<u>Brown and Caldwell</u>	2/5/2016 Humberto Codispoli	Completion of <u>4.0</u> study or design
WS	E06- WASD-13 WO: 15	PSA	<u>Brown and Caldwell</u>	3/4/2016 Humberto Codispoli	Completion of <u>4.0</u> study or design

Evaluation Count: 24 Contractors: 1 Average Evaluation: 3.9

Exit

24

Memorandum

MIAMI-DADE
COUNTY

Date: May 9, 2016

To: Honorable Carlos A. Gimenez
Mayor

From: Lester Sola, Director
Water and Sewer Department

Subject: Recommendation approving award of a Non-Exclusive Professional Services Agreement to CH2M Hill, Inc. for the Proposed Upgrades to the Miami-Dade South District Wastewater Treatment Plant and its Appurtenant Facilities—Project No: E15-WASD-12; Contract No: 16CH2M007

CLERK OF THE BOARD
2016 MAY 10 PM 2:58
CLERK OF THE BOARD
MIAMI-DADE COUNTY, FLA.
#1

RECOMMENDATION:

Pursuant to the Miami-Dade Water and Sewer Department (WASD) Consent Decree and Capital Improvement Programs Acceleration Ordinance, Section 2-8.2.12 of the Code of Miami-Dade County, it is recommended that the County Mayor or County Mayor's designee approve the attached non-exclusive Professional Services Agreement to CH2M Hill, Inc. for Professional Engineering Services for the Proposed Upgrades to the Miami-Dade South District Wastewater Treatment Plant and its Appurtenant Facilities – Project No: E15-WASD-12; Contract No: 16CH2M007 (the "Agreement"). The total compensation amount is \$8,800,000, including a ten percent (10%) contingency fee, with a total contract term of six (6) years and one (1) two (2) year option-to-renew.

DELEGATION OF AUTHORITY:

In accordance with WASD Consent Decree and Capital Improvement Programs Acceleration Ordinance, Section 2-8.2.12 of the Code of Miami-Dade County, the County Mayor or County Mayor's designee is authorized to amend and execute the Agreement. The Agreement delegates authority to the County Mayor or County Mayor's designee to terminate the Agreement and resolve disputes. Pursuant to the provisions of Sections 2-8.2.12 (4)(d) and (e) of the Code, the County Mayor or County Mayor's designee will have the authority to amend and/or extend the Agreement to complete any unfinished work, waive liquidated damages, negotiate and settle claims, and execute change orders that do not exceed ten percent (10%) of the base contract amount.

PROJECT NAME:

Proposed Upgrades to the Miami-Dade South District Wastewater Treatment Plant and its Appurtenant Facilities

PROJECT DESCRIPTION:

The scope of work consists of, but is not limited to, renewal and replacement projects for the plant's existing facilities, including evaluation of existing equipment condition, capacity and useful life expectancy, as well as preparation of a prioritized rehabilitation or replacement schedule and related design services. In addition, engineering may include design services for selected plant upgrades and/or renovations. Engineering services during the design phase may include: performing preliminary site investigations; surveying; hydraulic modeling and analysis; coordinating with other utilities; preparing of design reports; preparing drawings; and preparing

contract specifications for structural, mechanical and electrical projects. Services during the permitting and procurement phases may include obtaining dry-run permits and participating in obtaining final environmental and building permits. Construction management services are required to provide technical support during construction, including site inspections and attendance at meetings, reviewing shop drawings, processing payment requisitions, responding to information requests, reviewing claims and potential change orders, reviewing contract schedules and schedule of values, and reviewing as-built drawings. Project coordination services are anticipated to include: establishing a plan to implement projects; establishing and tracking project schedules, budgets and deadlines; preparing status reports; and attending meetings as requested.

Additional tasks are anticipated to include:

- a. Evaluating and formulating plans for improving or optimizing the treatment processes, including designing and conducting pilot studies.
- b. Conducting studies and providing recommendations related to improving plant operations and efficiency, including safety, staffing, energy conservation, security, biosolids management, corrosion control and asset management issues. This includes site specific staffing training and preparation of operation and maintenance manuals and operational practices manuals.
- c. Providing services for evaluation of regulatory requirements, including preparation of compliance documents and reports.
- d. Providing technical support and assistance for computer system data integration with the programs and systems currently utilized. Providing assistance with selection and procurement of software and hardware enhancements.
- e. Providing other engineering services related to the upgrades at the wastewater treatment plant as required, including participation on a Technical Advisory Committee.

PROJECT LOCATION:

South District Wastewater Treatment Plant located at 8950 S.W. 232 Street, Goulds, Florida 33170.

SMALL BUSINESS DEVELOPMENT (SBD):

Review Date: 07/21/2015

Signoff Date: 07/25/2015

SBD REVIEW ASSIGNED CONTRACT MEASURES: See attached as Exhibit "A"

TYPE	GOAL	COMMENT
SBE-Architectural/Engineering	35.00%	Implementing Order 3-32
SBE-Goods and Services	N/A	Implementing Order 3-41

PROJECT TECHNICAL CERTIFICATION REQUIREMENTS:

Type	Code	Description
Prime	6.03	Water and Sanitary Sewer Systems – Water and Sanitary Sewage Treatment Plants
Prime	11.00	General Structural Engineering
Prime	12.00	General Mechanical Engineering
Prime	13.00	General Electrical Engineering
Prime	16.00	General Civil Engineering
Prime	17.00	Engineering Construction Management
Other	6.01	Water and Sanitary Sewer Systems – Water Distribution and Sanitary Sewage Collection and Transmission Systems

Other	6.02	Water and Sanitary Sewer Systems – Major Water and Sanitary Sewage Pumping Facilities
Other	10.09	Environmental Engineering – Wellfield, Groundwater, and Surface Water Protection and Management
Other	15.01	Surveying and Mapping – Land Surveying

SUBCONSULTANTS:

The chart below indicates the list of Subconsultants that will be utilized under this Agreement. The chart also shows which of those Subconsultants are being used to meet the SBD Architectural/Engineering goal of thirty-five percent (35%). Attached as Exhibit "B" are the "Letters of Agreement".

SUBCONSULTANTS	GOAL	SERVICES
A.D.A. Engineering, Inc.	10%	6.01 Water and Sanitary Sewer Systems – Water Distribution and Sanitary Sewage Collection and Transmission Systems 6.02 Water and Sanitary Sewer Systems – Major Water and Sanitary Sewage Pumping Facilities 6.03 Water and Sanitary Sewer Systems – Water and Sanitary Sewage Treatment Plants 16.00 General Civil Engineering 17.00 Engineering Construction Management
Nova Consulting, Inc.	10%	6.01 Water and Sanitary Sewer Systems – Water Distribution and Sanitary Sewage Collection and Transmission Systems 6.02 Water and Sanitary Sewer Systems – Major Water and Sanitary Sewage Pumping Facilities 6.03 Water and Sanitary Sewer Systems – Water and Sanitary Sewage Treatment Plants 10.09 Environmental Engineering – Wellfield, Groundwater, and Surface Water Protection and Management 11.00 General Structural Engineering 12.00 General Mechanical Engineering 16.00 General Civil Engineering 17.00 Engineering Construction Management
Milian, Swain & Associates, Inc.	5%	6.01 Water and Sanitary Sewer Systems – Water Distribution And Sanitary Sewage Collection and Transmission Systems 6.02 Water and Sanitary Sewer Systems – Major Water and Sanitary Sewage Pumping Facilities 6.03 Water and Sanitary Sewer Systems – Water and Sanitary Sewage Treatment Plants 16.00 General Civil Engineering

The Corradino Group, Inc.	N/A	6.01 Water and Sanitary Sewer Systems – Water Distribution and Sanitary Sewage Collection and Transmission Systems 6.02 Water and Sanitary Sewer Systems – Major Water and Sanitary Sewage Pumping Facilities 15.01 Surveying and Mapping – Land Surveying 16.00 General Civil Engineering 17.00 Engineering Construction Management
Nadic Engineering Services Incorporated	1%	9.01 Soils, Foundations and Materials Testing – Drilling, Subsurface Investigations and Seismographic Services. 9.02 Soils, Foundations and Materials Testing – Geotechnical and Materials Engineering Services
F.R. Aleman and Associates, Inc.	3%	15.01 Surveying and Mapping – Land Surveying 16.00 General Civil Engineering
Vital Engineering, Inc.	6%	13.00 General Electrical Engineering

APPLICABLE WAGES (RESOLUTION No. R-54-10): No

MANDATORY CLEARING HOUSE: No

PRIMARY COMMISSION DISTRICT: District 8, Commissioner Levine Cava

APPROVAL PATH:

Miami-Dade Water and Sewer Department Consent Decree and Capital Improvement Programs Acceleration Ordinance, Section 2-8.2.12 of the Code of Miami-Dade County.

MANAGING DEPARTMENT: Miami-Dade Water and Sewer Department

FISCAL IMPACT / FUNDING SOURCE

Future WASD Revenue Bonds, WASD Revenue Bonds Sold, WASD Future Funding

CAPITAL BUDGET PROJECT NUMBER - DESCRIPTION:

9653401 SOUTH DISTRICT UPGRADES-WASTEWATER TREATMENT PLANT
 Book Page: 136 Adopted Capital Book for Fiscal Year 2014-2020, see attached as Exhibit "C".

PTP FUNDING: No

GOB FUNDING: No

ARRA FUNDING: No

SUSTAINABLE BUILDINGS ORDINANCE: (07-65)

Does the project qualify for compliance with the Sustainable Buildings Ordinance? Yes

TOTAL CONTRACT PERIOD: The initial contract term is six (6) years. The County Mayor or County Mayor's designee has the authority to approve one (1) two (2) year option-to-renew.

IG FEE INCLUDED IN BASE CONTRACT: Yes

ART IN PUBLIC PLACES: No

BASE CONTRACT AMOUNT: \$8,000,000

CONTINGENCY ALLOWANCE: \$ 800,000 Contingency Allowance fee in accordance with Ordinance 00-65.

TOTAL CONTRACT AMOUNT: \$8,800,000

SEA LEVEL RISE (Ord. No. 14-79): The impact of sea level rise will be considered as part of the design.

TRACK RECORD / MONITOR: SBD HISTORY OF VIOLATIONS:

None - Due diligence was conducted by WASD and the Internal Services Department (ISD) in accordance with ISD Procurement Guidelines to determine responsibility, including verifying corporate status and performance and compliance data. The lists that were reviewed include: convicted vendors, debarred vendors, delinquent contractors, suspended vendors, and federal excluded parties. There were no adverse findings relating to CH2M Hill, Inc.'s responsibility. This information is being provided pursuant to Resolution R-187-12.

EXPLANATION:

On August 10, 2015, a Notice to Professional Consultants was issued under full and open competition. On September 24, 2015, the Clerk of the Board received three (3) proposals in response to this solicitation. See attached Exhibit "D".

First-Tier

At the First-Tier "Evaluation of Qualifications" meeting held on January 15, 2016, the Competitive Selection Committee reviewed the three (3) proposals received from Stantec Consulting Services, Inc., CH2M Hill, Inc. and Hazen and Sawyer, P.C. The Competitive Selection Committee evaluated and ranked the firms and voted to short-list the three (3) firms. See attached Exhibit "E".

Second-Tier

The Second-Tier "Oral Presentations" meeting was held on February 28, 2016. Stantec Consulting Services, Inc. withdrew from further evaluation. The Competitive Selection Committee ranked CH2M Hill Inc. as the highest ranking firm (see attached Exhibit "E") and recommended to negotiate the contract with CH2M Hill, Inc.

Firm	Total Qualitative Scores	Total Ordinal Scores	Ordinal Ranking
CH2M Hill, Inc.	463	7	1
Hazen and Sawyer, P.C.	475	8	2

The Negotiation Committee was approved by the County Mayor's designee on March 3, 2016. On March 17, 2016, the Negotiation Committee met and concluded negotiations with CH2M Hill, Inc.

Based on the ISD CIIS database, CH2M Hill, Inc. has thirty-eight (38) evaluations with an average 3.9 rating out of a possible total 4.0 points. See attached Exhibit "F".

SUBMITTAL DATE: 09/24/2015
ESTIMATED NOTICE TO PROCEED: 04/15/2016
A/E COMPANY: CH2M Hill, Inc.
PRINCIPAL/COMPANY QUALIFIERS: Mathew B. Alvarez, P.E.
EMAIL ADDRESS: matt.alvarez@ch2m.com
COMPANY ADDRESS: 3150 S.W. 38 Avenue, Suite 700
Miami, Florida 33146
YEARS IN BUSINESS: 66 Years

PREVIOUS EXPERIENCE WITH THE COUNTY IN THE PAST FIVE (5) YEARS:

According to the Firm History Report provided by the ISD, Division of SBD, CH2M Hill, Inc. has been awarded nine (9) contracts with Miami-Dade County with a total contract value of \$145,825,345 and one (1) change order for a total amount of \$4,511,300. See attached Exhibit "G".

MINIMUM QUALIFICATIONS EXCEED LEGAL REQUIREMENTS: Yes

A Prime Consultant submitting a proposal must be experienced in all phases of wastewater engineering, including design, permitting, construction, and operation and maintenance of wastewater treatment and disposal systems.

The Prime Consultant should also have experience with design and commissioning of wastewater treatment plant upgrades of similar scope and complexity. The Prime Consultant shall provide a list of members of the proposed Design Team, identifying the overall Design Manager(s) and the team leaders for key design specialties (process-liquid stream treatment, process-biosolids treatment, civil, structural, mechanical, electrical and instrumentation) and the specific role each one of them will perform.

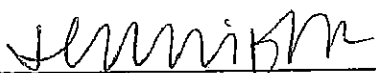
The Prime Consultant shall have successfully designed and constructed at least one (1) major new or upgraded wastewater treatment plant(s) of similar size and scope as in this solicitation, which is currently in operation and in which the Prime Consultant was the designer. For projects which the Prime Consultant has served as the design consultant, the consultant shall provide the name and contact information for an Executive with the Utility who can confirm their role. The descriptions shall include the client (i.e., municipality or agency), key project staff, the project name, a summary of the work performed, the contract amount, the schedule (to include start and completion dates), the specific role of the Prime firm, the achievements (e.g., projects delivered on schedule, dollars saved, innovative designs implemented, new technology utilized), and a client reference and contact information. All work with WASD of a similar nature should likewise be described to assure familiarity with WASD's system.

The Subconsultants shall have at least one (1) project(s) that is relevant to this scope of work specific to their proposed responsibilities. The descriptions shall include the client (i.e.,

municipality or agency), key project staff, a summary of the work performed, the contract amount, the schedule (to include start and completion dates), the specific role of the Subconsultant firm, the project's achievements, and client reference and contact information. All work with WASD of a similar nature should likewise be described to assure familiarity with WASD's system.

CONTRACT MANAGER NAME/PHONE/EMAIL: Patty Palomo / 786-552-8040 /
Patty.Palomo@miamidade.gov

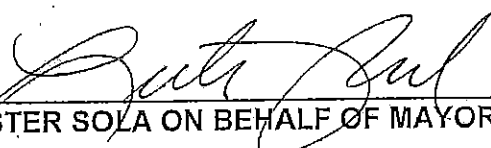
PROJECT MANAGER NAME/PHONE/EMAIL: Manuel E. Moncholi / 786-552-8225 /
memonc@miamidade.gov


JENNIFER MOON
OMB DIRECTOR

4/22/16
DATE


SARAH E. DAVIS
ASSISTANT COUNTY ATTORNEY

4/19/16
DATE


LESTER SOLA ON BEHALF OF MAYOR CARLOS GIMENEZ

5/6/16
DATE

EXHIBIT A



Small Business Development Division Project Worksheet

Project/Contract Title: ENGINEERING SERVICES FOR PROPOSED UPGRADES TO THE
MIAMI-DADE SOUTH DISTRICT WASTEWATER TREATMENT PLANT
AND ITS APPURTENANT FACILITIES

Project/Contract No: E15-WASD-12

Department: WATER AND SEWER

Estimated Cost of Project/Bid: \$8,000,000.00

Description of Project/Bid: To establish a contract for professional engineering and construction management services for the proposed upgrades to the Miami-Dade South District Wastewater Treatment Plant and its appurtenant facilities. The scope of work consists of, but is not limited to, renewal and replacement projects for the plant's existing facilities including, evaluation of existing equipment condition, capacity and useful life expectancy, as well as preparation of a prioritized rehabilitation or replacement schedule and related design services.

Received Date: 07/21/2015

Funding Source: WASD REVENUE BONDS
Resubmittal Date(s): SOLD

Contract Measure Recommendation		
Measure	Program	Goal Percent
Goal	SBE/AE	35.00%
No Measure	SBE/GS	

Reasons for Recommendation	
<p>SMALL BUSINESS ENTERPRISE - ARCHITECTURAL & ENGINEERING (SBE/A&E) An analysis of the factors contained in the project package, as well as the factors contained in Section V. C. of Implementing Order 3-32 and the responses of certified SBE/A&E firms to the Verification of Availability to Propose process indicates a 35% SBE/A&E Sub-consultant Goal is appropriate for this contract.</p>	
<p>SMALL BUSINESS ENTERPRISE - GOODS & SERVICES (SBE/GS) An analysis of Implementing Order 3-41 & Ordinance 14-41, as well as the project package indicates a No Measure appropriate to the SBE/GS portion of this contract.</p>	
<p>Technical Category: 0601-W & S Sewer Sys-Water Dist & Sanitary Sewage Coll; 0602-W & S Sewer Sys-Major Water & Sewer Pumping Facili; 0603-W & S Sewer Sys-W & S Sewage Treatment Plant; 1009-Environ Eng-Wellfield, Grdwtr, Surfwater Protec&Mgt; 1100-General Structural Engineering; 1200-General Mechanical Engineering; 1300-General Electrical Engineering; 1501-Surveying And Mapping-Land Surveying; 1600-General Civil Engineering; 1700-Engineering Construction Management</p>	

Small Business Contract Measure Recommendation				
Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
W & S SEWER SYS-WATER DIST & SANITARY SBWAGE COLL	SBE/AE	\$240,000.00	3.00%	
W & S SEWER SYS-W & S SBWAGE TREATMENT PLANT	SBE/AE	\$960,000.00	12.00%	
GENERAL ELECTRICAL ENGINEERING	SBE/AE	\$400,000.00	5.00%	
SURVEYING AND MAPPING-LAND SURVEYING	SBE/AE	\$160,000.00	2.00%	
GENERAL CIVIL ENGINEERING	SBE/AE	\$400,000.00	5.00%	
ENGINEERING CONSTRUCTION MANAGEMENT	SBE/AE	\$640,000.00	8.00%	
	SBE/GS			
Total		\$2,800,000.00	35.00%	

Living Wages: YES ☐ NO ☒

Responsible Wages: YES ☐ NO ☒

Responsible Wages and Benefits applies to all construction projects over \$100,000 that do not utilize federal fund. For federally funded projects, unless prohibited by federal or state law or disallowed by a governmental funding source, the HIGHER wage between Davis Bacon and Responsible Wages and Benefits shall apply.



Small Business Development Division
Project Worksheet

Project/Contract Title: ENGINEERING SERVICES FOR PROPOSED UPGRADES TO THE
MIAMI-DADE SOUTH DISTRICT WASTEWATER TREATMENT PLANT
AND ITS APPURTENANT FACILITIES
Project/Contract No: E15-WASD-12
Department: WATER AND SEWER
Estimated Cost of Project/Bid: \$8,000,000.00

Received Date: 07/21/2015

Funding Source:
WASD REVENUE BONDS
SOLD
Resubmittal Date(s):

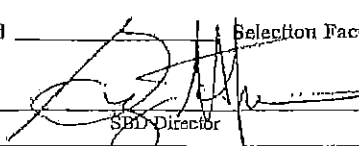
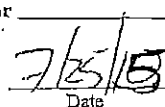
REVIEW RECOMMENDATION			
Tier 1 Set Aside _____		Tier 2 Set Aside _____	
Set Aside _____	Level 1 _____	Level 2 _____	Level 3 _____
Trade Set Aside (MCC) _____		Goal _____	Bid Preference _____
No Measure _____		Deferred _____	Selection Factor _____
CWP _____		 SBD Director	 Date

EXHIBIT B

Letter of Agreement (LOA) Small Business Enterprise - Architectural & Engineering (SBE-A/E) Program



THIS SECTION MUST BE COMPLETED BY PRIME PROPOSER/DESIGN-BUILDER

From: CH2M HILL, Inc.
(Name of Prime Proposer / Design-Builder)

In response to Miami-Dade County's Project Number E15-WASD-12, the undersigned hereby agrees to utilize the Small Business Enterprise - Architectural & Engineering (SBE-A/E) firm listed below, performing the stated work at the stated percentage, if awarded the contract. The undersigned further certifies that the firm has been contacted and properly apprised of the projected work assignment(s) to be performed upon execution of the contract with Miami-Dade County. Further, by signing this Letter of Agreement the undersigned consents to be bound by all the Provisions of the SBE-Goods and Services Ordinance No. 01-103 as amended.

*Name of Proposed SBE-A/E Firm Nova Consulting, Inc.

Name of Certified SBE-A/E *Prime/Sub (SBE-A/E meeting the goal)	SBE-A/E Certification Number	SBE-A/E Certification Expiration Date	Type of Work to be Performed (Technical Certification Categories)	Percentage Amount of Design Fee
Nova Consulting, Inc.	1745	6/30/2017	6.01, 6.02, 6.03, 10.09, 11.00, 12.00, 16.00, 17.00	10%

I certify that the representations contained in this form are to the best of my knowledge true and accurate

[Signature] Matt Alvarez, PE, VP/Principal-In-Charge 9/24/15
Proposer's / Design Builder Signature Proposer's / Design-Builder's Name/Title (Print) (Date)

COMPLETE THIS SECTION ONLY FOR DESIGN/BUILD PROJECTS

I certify that the representations contained in this form are to the best of my knowledge true and accurate

Lead A/E Firm Signature Lead A/E Firm Name/Title (Print) (Date)

THIS SECTION MUST BE COMPLETED BY THE SBE-A/E SUBCONSULTANT

ACKNOWLEDGMENT BY THE PROPOSED SBE - ARCHITECTURAL & ENGINEERING FIRM

The undersigned has reasonably uncommitted capacity sufficient to provide the required services, all licenses and technical certifications necessary to provide such services, the ability to provide such services consistent with normal industry practice, and the ability to otherwise meet the proposal specifications.

Maria J. Molina
SBE-A/E Subconsultant Signature

09/22/15
Date

Maria J. Molina
SBE-A/E Subconsultant Name (Print)

President
Title

Nova Consulting, Inc.
Name of SBE-A/E Firm

List of Certified Firms: <http://www.miamidade.gov/business/reports-certification-list.asp>

SBD's Website: <http://www.miamidade.gov/smallbusiness/>

Small Business Development Division - Internal Services Department

SBD 105 (Revised 10/14)

Letter of Agreement (LOA)
Small Business Enterprise -
Architectural & Engineering (SBE-A/E) Program



~~THIS SECTION MUST BE COMPLETED BY THE PRIME PROPOSER/DESIGN-BUILDER~~

From: CH2M Hill, Inc.

(Name of Prime Proposer / Design-Builder)

In response to Miami-Dade County's Project Number E15-WASD-12, the undersigned hereby agrees to utilize the Small Business Enterprise--Architectural & Engineering (SBE-A/E) firm listed below, performing the stated work at the stated percentage, if awarded the contract. The undersigned further certifies that the firm has been contacted and properly apprised of the projected work assignment(s) to be performed upon execution of the contract with Miami-Dade County. Further, by signing this Letter of Agreement the undersigned consents to be bound by all the Provisions of the SBE-Goods and Services Ordinance No. 01-103 as amended.

*Name of Proposed SBE-A/E Firm A.D.A. Engineering, Inc.

Name of Certified SBE-A/E *Prime/Sub (SBE-A/E meeting the goal)	SBE-A/E Certification Number	SBE-A/E Certification Expiration Date	Type of Work to be Performed (Technical Certification Categories)	Percentage Amount of Design Fee
A.D.A. Engineering, Inc.	48	3/31/2018	6.01; 6.02; 6.03; 16.00; 17.00	10%

I certify that the representations contained in this form are to the best of my knowledge true and accurate

[Signature]
 Proposer's / Design-Builder Signature

Matt Alvarez, PE, VP/Principal-In-Charge
 Proposer's / Design-Builder Name/Title (Print)

7/24/15
 (Date)

~~THIS SECTION MUST BE COMPLETED BY THE SBE-A/E SUBCONSULTANT~~

I certify that the representations contained in this form are to the best of my knowledge true and accurate

[Signature]
 Lead A/E Firm Signature

[Signature]
 Lead A/E Firm Name/Title (Print)

[Signature]
 (Date)

~~THIS SECTION MUST BE COMPLETED BY THE SBE-A/E SUBCONSULTANT~~

ACKNOWLEDGMENT BY THE PROPOSED SBE - ARCHITECTURAL & ENGINEERING FIRM

The undersigned has reasonably uncommitted capacity sufficient to provide the required services, all licenses and technical certifications necessary to provide such services, the ability to provide such services consistent with normal industry practice, and the ability to otherwise meet the proposal specifications.

[Signature]
 SBE-A/E Subconsultant Signature

September 9, 2015
 Date

Alberto D. Argudin, PE, CGC, LEED AP
 SBE-A/E Subconsultant Name (Print)

President
 Title

A.D.A. Engineering, Inc.
 Name of SBE-A/E Firm

List of Certified Firms: <http://www.miamidade.gov/business/reports-certification-list.asp>

SBD's Website: <http://www.miamidade.gov/amp/business/>

Small Business Development Division - Internal Services Department

SBD 105 (Revised 10/14)

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Letter of Agreement (LOA)
Small Business Enterprise -
Architectural & Engineering (SBE-A/E) Program



THIS SECTION MUST BE COMPLETED BY PRIME PROPOSER/DESIGN-BUILDER

From: CH2M HILL, Inc.
 (Name of Prime Proposer / Design-Builder)

In response to Miami-Dade County's Project Number E15-WASD-12, the undersigned hereby agrees to utilize the Small Business Enterprise - Architectural & Engineering (SBE-A/E) firm listed below, performing the stated work at the stated percentage, if awarded the contract. The undersigned further certifies that the firm has been contacted and properly apprised of the projected work assignment(s) to be performed upon execution of the contract with Miami-Dade County. Further, by signing this Letter of Agreement the undersigned consents to be bound by all the Provisions of the SBE-Goods and Services Ordinance No. 01-103 as amended.

*Name of Proposed SBE-A/E Firm Millan, Swain & Associates, Inc.

Name of Certified SBE-A/E *Prime/Sub (SBE-A/E meeting the goal)	SBE-A/E Certification Number	SBE-A/E Certification Expiration Date	Type of Work to be Performed (Technical Certification Categories)	Percentage Amount of Design Fee
Millan, Swain & Associates, Inc.	1670	01/31/2018	6.01, 6.02, 6.03, 16.00	5%

I certify that the representations contained in this form are to the best of my knowledge true and accurate

[Signature] Matt Alvarez, PE, VP/Principal-In-Charge 9/24/15
 Proposer's / Design Builder Signature Proposer's / Design-Builder's Name/Title (Print) (Date)

COMPLETE THIS SECTION ONLY FOR DESIGN-BUILD PROJECTS

I certify that the representations contained in this form are to the best of my knowledge true and accurate

 Lead A/E Firm Signature Lead A/E Firm Name/Title (Print) (Date)

THIS SECTION MUST BE COMPLETED BY THE SBE-A/E SUBCONSULTANT

ACKNOWLEDGMENT BY THE PROPOSED SBE - ARCHITECTURAL & ENGINEERING FIRM

The undersigned has reasonably uncommitted capacity sufficient to provide the required services, all licenses and technical certifications necessary to provide such services, the ability to provide such services consistent with normal industry practice, and the ability to otherwise meet the proposal specifications.

Arsenio Millan September 21, 2015
 SBE-A/E Subconsultant Signature Date
Arsenio Millan President
 SBE-A/E Subconsultant Name (Print) Title

Millan, Swain & Associates, Inc.
 Name of SBE-A/E Firm

List of Certified Firms: <http://www.miamidade.gov/business/reports-certification-lists.asp>

SBD's Website: <http://www.miamidade.gov/smallbusiness/>

Small Business Development Division - Internal Services Department

SBD 105 (Revised 10/14)

26

HYANFORD
GONVILLE

THIS SECTION MUST BE COMPLETED BY PRIME PROPOSER/DESIGN-BUILDER

*Name of Proposed SBE-A/E Firm Vital Engineering, Inc.

I certify that the representations contained in this form are to the best of my knowledge true and accurate

7/21/15
(Date)

COMPLETE THIS SECTION ONLY FOR DESIGN/BUILD PROJECTS

(Date)

THIS SECTION MUST BE COMPLETED BY THE SEE-A/E SUBCONSULTANT.

The undersigned has reasonably uncommitted capacity sufficient to provide the required services, all licenses and technical certifications necessary to provide such services, the ability to provide such services consistent with normal industry practice, and the ability to otherwise meet the proposal specifications.

Date _____

PRESIDENT

Title

SDP 105 (Revised 10/14)

Letter of Agreement (LOA)

Small Business Enterprise - Architectural & Engineering (SBE-A/E) Program



THIS SECTION MUST BE COMPLETED BY PRIME PROPOSER/DESIGN-BUILDER

From: CH2M HILL, Inc.
(Name of Prime Proposer / Design-Builder)

In response to Miami-Dade County's Project Number B15-WASD-12, the undersigned hereby agrees to utilize the Small Business Enterprise - Architectural & Engineering (SBE-A/E) firm listed below, performing the stated work at the stated percentage, if awarded the contract. The undersigned further certifies that the firm has been contacted and properly apprised of the projected work assignment(s) to be performed upon execution of the contract with Miami-Dade County. Further, by signing this Letter of Agreement the undersigned consents to be bound by all the Provisions of the SBE-Goods and Services Ordinance No. 01-103 as amended.

*Name of Proposed SBE-A/E Firm Nadic Engineering Services, Inc.

Name of Certified SBE-A/E *Prime/Sub (SBE-A/E meeting the goal)	SBE-A/E Certification Number	SBE-A/E Certification Expiration Date	Type of Work to be Performed (Technical Certification Categories)	Percentage Amount of Design Fee
Nadic Engineering Services, Inc.	10079	01/31/2018	9.01, 9.02	1%

I certify that the representations contained in this form are to the best of my knowledge true and accurate

[Signature] Matt Alvarez, PE, VP/Principal-In-Charge
Proposer's / Design-Build Signature Proposer's / Design-Build Name/Title (Print)

9/24/15
(Date)

COMPLETE THIS SECTION ONLY FOR DESIGN-BUILD PROJECTS

I certify that the representations contained in this form are to the best of my knowledge true and accurate

Lead A/E Firm Signature

Lead A/E Firm Name/Title (Print)

(Date)

THIS SECTION MUST BE COMPLETED BY THE SBE-A/E SUBCONSULTANT

ACKNOWLEDGMENT BY THE PROPOSED SBE - ARCHITECTURAL & ENGINEERING FIRM

The undersigned has reasonably uncommitted capacity sufficient to provide the required services, all licenses and technical certifications necessary to provide such services, the ability to provide such services consistent with normal industry practice, and the ability to otherwise meet the proposal specifications.

Godwin N. Nnadi, Ph.D., P.E.

SBE-A/E Subconsultant Signature

Sept. 21, 2015

Date

[Signature]
SBE-A/E Subconsultant Name (Print)

Principal Engineer
Title

Nadic Engineering Services, Inc.
Name of SBE-A/E Firm

List of Certified Firms: <http://www.miamidade.gov/business/reports-certification-lists.asp>

SBD's Website: <http://www.miamidade.gov/smallbusiness/>

Small Business Development Division - Internal Services Department

SBD 105 (Revised 10/14)

Letter of Agreement (LOA)

Small Business Enterprise - Architectural & Engineering (SBE-A/E) Program



THIS SECTION MUST BE COMPLETED BY PRIME PROPOSER/DESIGN-BUILDER

From: CH2M HILL, Inc.
(Name of Prime Proposer / Design-Builder)

In response to Miami-Dade County's Project Number E15-WASD-12, the undersigned hereby agrees to utilize the Small Business Enterprise - Architectural & Engineering (SBE-A/E) firm listed below, performing the stated work at the stated percentage, if awarded the contract. The undersigned further certifies that the firm has been contacted and properly apprised of the projected work assignment(s) to be performed upon execution of the contract with Miami-Dade County. Further, by signing this Letter of Agreement the undersigned consents to be bound by all the Provisions of the SBE-Goods and Services Ordinance No. 01-103 as amended.

*Name of Proposed SBE-A/E Firm: F.R. Aleman & Associates, Inc.

Name of Certified SBE-A/E *Prime/Sub (SBE-A/E meeting the goal)	SBE-A/E Certification Number	SBE-A/E Certification Expiration Date	Type of Work to be Performed (Technical Certification Categories)	Percentage Amount of Design Fee
F.R. Aleman & Associates, Inc.	895	5/31/2016	15.01, 16.00	3%

I certify that the representations contained in this form are to the best of my knowledge true and accurate

[Signature] Matt Alvarez, PE, VP/Principal-In-Charge
Proposer's / Design-Builder Signature Proposer's / Design-Builder's Name/Title (Print)

9/24/15
(Date)

COMPLETE THIS SECTION ONLY FOR DESIGN-BUILD PROJECTS

I certify that the representations contained in this form are to the best of my knowledge true and accurate

Lead A/E Firm Signature

Lead A/E Firm Name/Title (Print)

(Date)

THIS SECTION MUST BE COMPLETED BY THE SBE-A/E SUBCONSULTANT

ACKNOWLEDGMENT BY THE PROPOSED SBE - ARCHITECTURAL & ENGINEERING FIRM

The undersigned has reasonably uncommitted capacity sufficient to provide the required services, all licenses and technical certifications necessary to provide such services, the ability to provide such services consistent with normal industry practice, and the ability to otherwise meet the proposal specifications.

[Signature]
SBE-A/E Subconsultant Signature

9/14/15
Date

Yvette Aleman
SBE-A/E Subconsultant Name (Print)

President
Title

F.R. Aleman & Associates
Name of SBE-A/E Firm

List of Certified Firms: <http://www.miamidade.gov/business/reports-certification-list.asp>

SBD's Website: <http://www.miamidade.gov/smallbusiness/>

Small Business Development Division - Internal Services Department

SBD 105 (Revised 10/14)

EXHIBIT C

FY 2014 - 15 Adopted Budget and Multi-Year Capital Plan

PEAK FLOW MANAGEMENT FACILITIES

PROJECT #: 9653371

DESCRIPTION: Evaluate and construct alternatives for peak flow management facilities and associated infrastructure

LOCATION: Systemwide
Various Sites

District Located: Systemwide
District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Wastewater Connection Charges	39,218	0	0	0	0	0	0	0	39,218
Future WASD Revenue Bonds	0	0	22,383	66,405	33,998	42,852	56,614	283,106	505,358
WASD Revenue Bonds Sold	5,804	0	0	0	0	0	0	0	5,804
TOTAL REVENUES:	45,022	0	22,383	66,405	33,998	42,852	56,614	283,106	550,380
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	2,745	1,713	2,283	6,641	3,400	4,285	5,662	28,310	55,039
Construction	24,697	16,418	20,549	59,764	30,598	38,567	50,952	254,796	495,341
TOTAL EXPENDITURES:	27,442	17,131	22,832	66,405	33,998	42,852	56,614	283,106	550,380

CORROSION CONTROL FACILITIES IMPROVEMENTS

PROJECT #: 9653381

DESCRIPTION: Construct corrosion control facilities and force mains; renovate structures at wastewater treatment plants and pump stations; and restore sewer mains

LOCATION: Systemwide
Various Sites

District Located: Systemwide
District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Wastewater Renewal Fund	115	0	0	0	0	0	0	0	115
Future WASD Revenue Bonds	0	0	1,500	3,000	1,700	500	0	0	6,700
WASD Revenue Bonds Sold	800	0	0	0	0	0	0	0	800
TOTAL REVENUES:	915	0	1,500	3,000	1,700	500	0	0	7,615
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	4	5	15	30	17	5	0	0	76
Construction	411	495	1,485	2,970	1,683	495	0	0	7,539
TOTAL EXPENDITURES:	415	500	1,500	3,000	1,700	500	0	0	7,615

SOUTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

PROJECT #: 9653401

DESCRIPTION: Construct plant process improvements including injection and monitoring wells, installation of emergency generators, acquiring a land buffer, construction of a landfill gas pipeline, installation of co-gen units, and construction of sludge handling facilities

LOCATION: 8950 SW 232 St
Unincorporated Miami-Dade County

District Located: 8
District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	3,706	6,848	6,795	13,519	117,884	59,541	208,293
WASD Revenue Bonds Sold	25,661	0	0	0	0	0	0	0	25,661
WASD Future Funding	0	0	0	0	0	0	0	182,500	182,500
TOTAL REVENUES:	25,661	0	3,706	6,848	6,795	13,519	117,884	242,041	416,454
EXPENDITURE SCHEDULE:	PRIOR	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	FUTURE	TOTAL
Planning and Design	17,074	3,198	2,928	5,410	5,368	10,680	93,128	191,212	328,998
Construction	4,539	850	778	1,438	1,427	2,839	24,756	50,829	87,456
TOTAL EXPENDITURES:	21,613	4,048	3,706	6,848	6,795	13,519	117,884	242,041	416,454



EXHIBIT D

MIAMI DADE COUNTY INTERNAL SERVICES DEPARTMENT

LIST OF RESPONDENTS

OCI Project Name: Engineering Services for Proposed Upgrades to the Miami-Dade South District Wastewater Treatment Plant and its Appurtenant Facilities

OCI Project No.: E15-WASD-12

Measures: 35% SBE/A&E

Number of Agreements: 1

Contract Type: PROJECT SPECIFIC

Submittal Date: 09/24/2015

Submittal No: 1

Prime Name: STANTEC CONSULTING SERVICES, INC.

Trade Name:

Prime Local Preference: Yes

FEIN No.: 112167170

Subs Name	Trade Name	Subs FEIN No.
a. CHEN MOORE AND ASSOCIATES, INC.	CHEN AND ASSOCIATES CONSULTING ENGINEERS, INC	592739866
b. YOUSSEF HACHEM CONSULTING ENGINEERING, INC.		203225960
c. KADRMAS, LEE & JACKSON, INC.		450313305
d. LONGITUDE SURVEYORS, LLC	P (3) S M, LLC	364551726

Submittal No: 2

Prime Name: HAZEN AND SAWYER, P.C.

Trade Name:

Prime Local Preference: Yes

FEIN No.: 132904652

Subs Name	Trade Name	Subs FEIN No.
a. CES CONSULTANTS, INC.		650792884
b. 300 ENGINEERING GROUP, P.A.	RAFAEL J. BALLESTEROS, P.E., P.A. - OLD NAME	562612529
c. ROBAYNA AND ASSOCIATES, INC.		592119073
d. HYDRODESIGNS, LLC		800803504
e. ROBERT J. SMITH CONSULTING		



MIAMI DADE COUNTY
INTERNAL SERVICES DEPARTMENT

LIST OF RESPONDENTS

OCI Project No.: E15-WASD-12

Measures: 35% SBE/A&E

Number of Agreements: 1

Contract Type: PROJECT SPECIFIC

Submittal Date: 09/24/2015

Submittal No: 3

Prime Name: CH2M HILL, INC.

Trade Name:

Prime Local Preference: Yes

FEIN No.: 590918189

Subs Name	Trade Name	Subs FEIN No.
a. NOVA CONSULTING, INC.		650577672
b. A.D.A. ENGINEERING, INC.		592064498
c. MILIAN, SWAIN & ASSOCIATES, INC.		650094999
d. VITAL ENGINEERING, INC.		650386897
e. NADIC ENGINEERING SERVICES INCORPORATED	NES	300052251
f. F.R. ALEMAN AND ASSOCIATES, INC.		592751524
g. THE CORRADINO GROUP, INC.		610713040

EXHIBIT E

FIRST TIER MEETING January 15, 2016		COMPETITIVE SELECTION COMMITTEE				SUB-TOTAL	Average	Low Disparity	High Disparity	TOTAL & ADJ. QUALITATIVE SCORE	ADJ. QUALITATIVE RANKING	TOTAL ADJ. ORIGINAL SCORES	ORDINAL RANKING	FINAL RANK
ENGINEERING SERVICES - PROPOSED UPGRADES TO THE MIAMI-DADE SOUTH DISTRICT WASTEWATER TREATMENT PLANT AND ITS APPURTENANT FACILITIES		Humberto Godispoli (WASD)	Manuel Monchoff (WASD)	Karl Thompson (City of Weston)	Wieland Uehdorf (DTPW)									
TABULATION SHEET ISD PROJECT NO. E15-WASD-12														
NAME OF FIRM(S)														
1 Stantec Consulting Services, Inc. (Local Preference)														
1A - Qualification of firms including team members associated to the project (Max. 50 points)														
2A - Knowledge and Past Experience of similar type projects (Max. 20 points)														
3A - Past Performance of the Firms (Max. 20 points)														
4A - Amount of Work Awarded and Paid by the County (Max. 5 points)														
5A - Ability of team members to interface with the County (Max. 5 points)														
Ordinal Scores		30	43	41	40	199	40	27	53					
Dropped Ordinal Scores		15	17	15	16	73	15	10	18					
Dropped Qualitative Scores		15	19	16	20	84	17	11	22					
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A		5	5	5	5	25	5	3	7					
Tie-Breaker (CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A		68	87	81	86	77				399				
Hazen and Sawyer, P.C. (Local Preference)		3	3	3	3	3								
Ordinal Scores		3	3	3	3									
Dropped Ordinal Scores		3	3	3	3									
Dropped Qualitative Scores		68	87							244				
Tie-Breaker (CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A														
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														
Hazen and Sawyer, P.C. (Local Preference)														
Ordinal Scores		47	48	45	45	235	47	31	63					
Dropped Ordinal Scores		18	18	15	18	89	18	12	24					
Dropped Qualitative Scores		19	17	19	20	92	18	12	24					
Tie-Breaker (CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A		4	3	3	4	17	3	2	5					
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A		5	5	4	5	24	5	3	6					
Hazen and Sawyer, P.C. (Local Preference)		93	91	85	92	95				457				
Ordinal Scores		2	1	1	2	1								
Dropped Ordinal Scores		2	1											
Dropped Qualitative Scores				86		95				276				
Tie-Breaker (CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A														
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A														

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FIRST TIER MEETING January 15, 2016		COMPETITIVE SELECTION COMMITTEE				SUB-TOTAL	Average	Low Disparity	High Disparity	TOTAL & ADJ. QUALITATIVE SCORE	ADJ. QUALITATIVE RANKING	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
ENGINEERING SERVICES - PROPOSED UPGRADES TO THE MIAMI-DADE SOUTH DISTRICT WASTEWATER TREATMENT PLANT AND ITS APPURTENANT FACILITIES		Humberto Codispoti (WASD)	Manuel Moncholi (WASD)	Karl Thompson (City of Weston)	Wieland Uehdorf (DTPW)									
TABULATION SHEET ISD PROJECT NO. E15-WASD-12		Leo Pou (WASD)												
		50	47	43	50	50	48	32	64					
		20	18	15	20	20	19	12	25					
		20	18	18	20	17	19	12	25					
		3	1	2	3	2	2	1	3					
3 CH2M Hill, Inc. (Local Preference)		5	4	4	5	5	5	3	6	460				
1A - Qualification of firms including team members associated to the project (Max 50 points) 2A - Knowledge and Past Experience of similar type projects (Max. 20 points) 3A - Past Performance of the Firms (Max. 20 points) 4A - Amount of Work Awarded and Paid by the County (Max. 5 points) 5A - Ability of team members to interface with the County (Max 5 points)		98	88	82	98	94								
Ordinal Scores		1	2	2	1	2								
Dropped Ordinal Scores		1	2	82								5	2	2
Dropped Qualitative Scores		98								280				
Tie-Breaker (OSC Ords)-Criterion 1A, 2A, 3A, 4A, 5A, then Total Qual. Points for 1A, 2A, 3A, 4A, 5A. Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A, 2A, 3A, 4A, 5A														
Jacqueline Carranza, ISD Chairperson														

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SECOND TIER MEETING February 26, 2016		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Disparity	High Disparity	TOTAL QUALITATIVE SCORE	TOTAL ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
		Humberto Codispoti (WASD)	Manuel Monchoff (WASD)	Magyle Tawil (PROS)	Wieland Uchdorf (OSWM)	Leo Pou (WASD)								
MIAMI-DADE WATER AND SEWER DEPARTMENT ENGINEERING SERVICES - PROPOSED UPGRADES TO THE MIAMI-DADE SOUTH DISTRICT WASTEWATER TREATMENT PLANT AND ITS APPURTENANT FACILITIES														
TABULATION SHEET														
ISD PROJECT NO. E15-WASD-12														
NAME OF FIRM(S)														
1	HAZEN AND SAWYER, P.C. (Local Preference)													
	1B - Knowledge of Project Scope (Max. 50 points)	45	48	46	45	48	232	46	31	52	463	8	2	
	2B - Qualifications of Team Members Assigned to the Project (Max. 40 points)	34	40	36	36	40	185	37	25	49				
	3B - Ability to Provide Required Services within Schedule and Budget (Max. 10 points)	7	9	9	10	10	45	9	6	12				
	Ordinal Scores	86	97	91	91	98								
	Tie-Breaker(GSC Ords)-Criterion 1B, 2B, 3B, then Total Qual. Points for 1B,2B,3B	2	1	1	2	2	463							
	Tie-Breaker (Total Ord. Score)-Total Qual. Points, then Total Qual. Points for 1B, 2B, 3B													
2	CH2M HILL, Inc. (Local Preference)													
	1B - Knowledge of Project Scope (Max. 50 points)	50	45	45	48	50	238	48	32	53	475	7	1	
	2B - Qualifications of Team Members Assigned to the Project (Max. 40 points)	39	38	35	38	40	190	38	25	51				
	3B - Ability to Provide Required Services within Schedule and Budget (Max. 10 points)	9	10	9	10	9	47	9	6	13				
	Ordinal Scores	98	93	89	96	99								
	Tie-Breaker(GSC Ords)-Criterion 1B, 2B, 3B, then Total Qual. Points for 1B,2B,3B	1	2	2	1	1	475							
	Tie-Breaker (Total Ord. Score)-Total Qual. Points, then Total Qual. Points for 1B, 2B, 3B													
Jacqueline Carranza, ISD Chairperson														

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EXHIBIT F

ExII



Capital Improvements Information System

Contractor Evaluations Report

Dept	Contract	Type	Contractor / Architect Name	Date	Rater	Period	Rate
PE	E01-DERM-01-1	PSA	CH2M Hill, Inc.	9/7/2006		Project conclusion or closeout	3.0
WS	E06-WASD-14 WO: 01	PSA	CH2M Hill, Inc.	12/4/2008	Humberto Codispoti	Completion of study or design	4.0
SP	E03-SEA-05 WO: 11	PSA	CH2M Hill, Inc.	1/8/2010	Leonor Ortega	Completion of study or design	3.6
WS	E06-WASD-14 WO: 5	PSA	CH2M Hill, Inc.	3/11/2011	Humberto Codispoti	Project conclusion or closeout	4.0
WS	E06-WASD-14 WO: 2	PSA	CH2M Hill, Inc.	4/11/2011	Humberto Codispoti	Completion of study or design	4.0
WS	E06-WASD-14 WO: 7	PSA	CH2M Hill, Inc.	4/4/2012	Humberto Codispoti	Project conclusion or closeout	4.0
WS	E06-WASD-14 WO: 6	PSA	CH2M Hill, Inc.	5/21/2013	Humberto Codispoti	Completion of study or design	4.0
SP	E03-SEA-04 WO: 8	PSA	CH2M Hill, Inc.	10/16/2013	Becky Hope	Project conclusion or closeout	4.0
WS	E06-WASD-14	PSA	CH2M Hill, Inc.	8/5/2014	Mario Garcia	Interim	4.0
SP	E03-SEA-04 WO: 7	PSA	CH2M Hill, Inc.	4/6/2015	Becky Hope	Project conclusion or closeout	4.0
SP	E03-SEA-05 WO: 2	PSA	CH2M Hill, Inc.	4/6/2015	Becky Hope	Project conclusion or closeout	4.0
WS	E03-WASD-02	PSA	CH2M Hill, Inc.	4/17/2015	Patty David	Project conclusion or closeout	N/A
WS	E06-WASD-14	PSA	CH2M Hill, Inc.	8/4/2015	Mario Garcia	Project conclusion or closeout	4.0
WS	E06-WASD-14 WO: 2	PSA	CH2M Hill, Inc.	9/8/2015	Mario Garcia	Project conclusion or closeout	4.0
WS	E06-WASD-14 WO: 11	PSA	CH2M Hill, Inc.	9/8/2015	Mario Garcia	Project conclusion or closeout	4.0
WS	E06-WASD-14 WO: 20rev1	PSA	CH2M Hill, Inc.	3/23/2016	Daniel Edwards	Completion of study or design	3.7
WS	EDP-WG-SR-163	EDP	CH2M Hill, Inc.	8/16/2012	Virginia Walsh	Project conclusion or closeout	4.0
PR	EDP-PR-SR-70160112004	EDP	CH2M Hill, Inc.	9/17/2014	John Gouthro	Project conclusion or closeout	3.0
PW	EDP-PW-SW-13V008	EDP	CH2M Hill, Inc.	9/16/2015	Brenda Reyes-Osorio	Completion of study or design	4.0
PW	EDP-PW-SW-13V008	EDP	GEE & Jensen	9/16/2015	Brenda Reyes-Osorio	Completion of study or design	4.0
PR	EDP-PR-SR-70160112004	EDP	GEE & Jensen	9/17/2014	John Gouthro	Project conclusion or closeout	3.0

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WS	EDP-WS-SR- EDP 163	GEE & Jenson	8/16/2012	Virginia Walsh	Project conclusion or closeout	<u>4.0</u>
WS	E06-WASD- 14 WO: 20rev1	GEE & Jenson	3/23/2016	Daniel Edwards	Completion of study or design	<u>3.7</u>
WS	E06-WASD- 14 WO: 11	GEE & Jenson	9/8/2015	Mario Garcia	Project conclusion or closeout	<u>4.0</u>
WS	E06-WASD- 14 WO: 9	GEE & Jenson	9/8/2015	Mario Garcia	Project conclusion or closeout	<u>4.0</u>
WS	E06-WASD- 14	GEE & Jenson	8/4/2015	Mario Garcia	Project conclusion or closeout	<u>4.0</u>
WS	E03-WASD- 02	GEE & Jenson	4/17/2015	Patty David	Project conclusion or closeout	<u>N/A</u>
SP	E03-SEA-05 WO: 2	GEE & Jenson	4/6/2015	Becky Hope	Project conclusion or closeout	<u>4.0</u>
SP	E03-SEA-04 WO: 7	GEE & Jenson	4/6/2015	Becky Hope	Project conclusion or closeout	<u>4.0</u>
WS	E06-WASD- 14	GEE & Jenson	8/5/2014	Mario Garcia	Interim	<u>4.0</u>
SP	E03-SEA-04 WO: 8	GEE & Jenson	10/16/2013	Becky Hope	Project conclusion or closeout	<u>4.0</u>
WS	E06-WASD- 14 WO: 6	GEE & Jenson	5/21/2013	Humberto Codispoti	Completion of study or design	<u>4.0</u>
WS	E06-WASD- 14 WO: 7	GEE & Jenson	4/4/2012	Humberto Codispoti	Project conclusion or closeout	<u>4.0</u>
WS	E06-WASD- 14 WO: 2	GEE & Jenson	4/11/2011	Humberto Codispoti	Completion of study or design	<u>4.0</u>
WS	E06-WASD- 14 WO: 5	GEE & Jenson	3/11/2011	Humberto Codispoti	Project conclusion or closeout	<u>4.0</u>
SP	E03-SEA-05 WO: 11	GEE & Jenson	1/8/2010	Leonor Orlega	Completion of study or design	<u>3.6</u>
WS	E06-WASD- 14 WO: 01	GEE & Jenson	12/4/2008	Humberto Codispoti	Completion of study or design	<u>4.0</u>
PE	E01-DERM- 01-1	GEE & Jenson	9/7/2006		Project conclusion or closeout	<u>3.0</u>

Evaluation Count: 38 Contractors: 1 Average Evaluation: 3.9

.Exlt.



MIAMI DADE COUNTY
Small Business Development
A&E Firm History Report

FIRM NAME: CH2M HILL, INC.
3150 SW 38th Ave, Suite #700
Miami, FL 33146-0000

From: 04/14/2011 To: 04/14/2016

PRIMES

PROJECT	CONTRACT	DEPT	MEASURES	AWARD DATE	AWARD AMOUNT	PAID TO PRIME	ASO	REC'D DATE	REPORTED	SUBCONTRACTORS
EDP-WS-SR-163	1	WS	NO MEASURE	09/07/2011	\$50,000.00	\$0.00			\$0.00	
GROUNDWATER MODELING					\$50,000.00					
EDP-SR-2010-035-D1B	1	SP	NO MEASURE	09/09/2011	\$182,282.00	\$139,481.10	08/18/2015		\$0.00	
CRANES 11-16, TIE-DOWNS										
Change Order # 1 JUN-10-14					\$11,300.00					
					\$193,582.00					
EDP-SR-S2012-014	1	SP	NO MEASURE	11/28/2011	\$200,000.00	\$41,375.50	12/28/2012		\$0.00	
CARGO TERMINAL GATE STUDY										
					\$200,000.00					
EDP-SEA-05-2	1	SP	NO MEASURE	02/07/2012	\$264,000.00	\$6,600.00	09/05/2013		\$0.00	
AREA 2 (BAYS 177-183) CONSTRUCTION OF SEAWALL (SIC 871)										
					\$264,000.00					
EDP-PR-SR-70160112004	1	PR	NO MEASURE	01/28/2013	\$131,315.00	\$27,582.50			\$0.00	
HOMESTEAD BAYFRONT PARK BOAT LAUNCH REPAIRS										
					\$131,315.00					

* Indicates closed or expired contracts
Disclaimer: Payments shown may not reflect current information

Change Orders without dates are pending BCC approval

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Friday, April 15, 2016

DBDR0212 v.20150814

Ver: 1



MIAMI DADE COUNTY
Small Business Development
A&E Firm History Report
From: 04/14/2011 To: 04/14/2016

FIRM NAME: CH2M HILL, INC.
3150 SW 38th Ave, Suite #700
Miami, FL 33145-0000

PRIMES

PROJECT #	CONTRACT #	DEPT	MEASURES	AWARD DATE	AWARD AMOUNT	PAID TO PRIME AS OF	REQ TO DATE	REPORTED SUBCONTRIBUTIONS
EDP-PW-SW-13V008	1	PW	NO MEASURE	11/18/2013	\$103,000.00	\$0.00	\$0.00	\$0.00
VIRGINIA KEY LANDFILL VALUE ENGINEERING STUDY					\$103,000.00			
A12-SEA-01	1	SP	GOAL CBE 15%	04/08/2014	\$2,200,000.00	\$102,892.66	11/25/2015	\$0.00
ARCHITECTURAL AND ENGINEERING SERVICES FOR PORT OF MIAMI CRUISE TERMINAL AND CENTRAL EXAMINATION FACILITIES (SIC 871)					\$2,200,000.00			

* Indicates closed or expired contracts
Disclaimer: Payments shown may not reflect current information

Change Orders without dates are pending SCC approval
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Friday, April 15, 2016

Ver: 1

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MIAMI DADE COUNTY
Small Business Development
A&E Firm History Report
From: 04/14/2011 To: 04/14/2016

FIRM NAME: CH2M HILL, INC.
3150 SW 38th Ave, Suite #700
Miami, FL 33146-0000

PRIMES

PROJECT #	CONTRACT	DEPT	MEASURES	AWARD DATE	AWARD AMOUNT	PAID TO PRIME AS OF	REQ TO DATE	DATE REPORTED	SUBCONTRACTORS
E13-WASD-11	1	WS	GOAL CBE 28%	10/21/2014	\$139,394,748.00	\$9,194,976.15	01/31/2016		\$0.00
OWNER'S REPRESENTATIVE FOR PROFESSIONAL ENGINEERING SERVICES RELATING TO THE STATE OF FLORIDA'S OCEAN OUTFALL LEGISLATION AND MIAMI-DADE COUNTY'S WASTEWATER SYSTEM					\$139,394,748.00				
E13-SEA-04	1	SP	GOAL CBE 15%	05/05/2015	\$3,300,000.00	\$43,774.71			\$0.00
NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT FOR MARINE INFRASTRUCTURE ENGINEERING SERVICES (SIC 871)					\$3,300,000.00				

* Indicates closed or expired contracts

Disclaimer: Payments shown may not reflect current information

Friday, April 15, 2016

Change Orders without dates are pending BCC approval

Page 3

DBCR0212 v20150814

Ver: 1

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MIAMI DADE COUNTY
Small Business Development
A&E Firm History Report
From: 04/14/2011 To: 04/14/2016

FIRM NAME: CH2M HILL, INC.
3150 SW 38th Ave, Suite #700
Miami, FL 33146-0000

PRIMES

PROJECT #	CONTRACT #	DEPT	MEASURES	AWARD DATE	AWARD AMOUNT	PAID TO PRIME AS OF	REQUESTED DATE	REPORTED DATE	SUB-CONTRACTORS
Total Award Amount							\$145,825,345.00		
Total Change Orders Approved by BCC							\$4,541,380.00		
Total Change Orders Approved After Requested Date Range							\$150,336,645.00		
Total Change Orders Pending							\$0.00		
							\$0.00		
							\$150,336,645.00		

* Indicates closed or expired contracts
Disclaimer: Payments shown may not reflect current information
Friday, April 15, 2016

Change Orders without dates are pending BCC approval
Page 4

DBDR0212 v.20150814
Ver: 1

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Memorandum

MIAMI-DADE
COUNTY

Date: October 27, 2015

To: Lester Sola, Director
Water and Sewer Department

From: Zaba S. Castro, Esq.
Assistant Director
Legislative and Municipal Affairs

Subject: Recommendation approving award of a construction contract for Furnish and Install 36-Inch Ductile Iron Water Transmission Main along S.W. 152 Street from S.W. 137 Avenue to S.W. 112 Avenue, Contract No: W-931

CLERK OF THE BOARD
2015 NOV -3 PM 2:38
MIAMI-DADE COUNTY
#1

RECOMMENDATION:

Pursuant to the Miami-Dade Water and Sewer Department (WASD) Consent Decree and Capital Improvement Programs Acceleration Ordinance, Section 2-8.2.12 of the Code of Miami-Dade County, it is recommended that the County Mayor or Mayor's designee approve this contract award recommendation to Lanzo Construction Co., Florida to construct a 36-inch ductile iron water transmission main along S.W. 152 Street from S.W. 137 Avenue to S.W. 112 Avenue, Contract No. W-931. The total compensation amount of this construction contract is \$10,760,850.36 with a total contract term of 462 days.

DELEGATION OF AUTHORITY:

The County Mayor or County Mayor's designee is authorized to amend and execute the Contract. Pursuant to the provisions of Sections 2-8.2.12 (4)(d) and (e) of the Code, the County Mayor or Mayor's designee will have the authority to amend and/or extend the Contract to complete any unfinished work, waive liquidated damages, negotiate and settle claims, and execute change orders that do not exceed ten percent (10%) of the base contract amount.

PROJECT NAME:

Furnish and Install 36-inch Ductile Iron Water Transmission Main along S.W. 152 Street from S.W. 137 Avenue to S.W. 112 Avenue

PROJECT DESCRIPTION:

The scope of work for this project consists of providing and installing approximately 13,788 linear feet of 36-inch water transmission main along S.W. 152 Street from S.W. 137 Avenue to S.W. 112 Avenue. An additional 90 linear feet of 24-inch and 120 linear feet of 48-inch water main will also be installed at the intersection of S.W. 152 Street and S.W. 127 Avenue.

The work includes, but it is not limited to, furnishing and installing all ductile iron piping, valves and fittings, furnishing and installing all tapping sleeves, valves and appurtenances required to make interconnections to existing mains, furnishing and installing all carrier and casing pipe and appurtenances required for construction of trenchless pipe construction under the Black Creek Canal (C-1N) and CSX Transportation railroad along S.W. 152 Street, utility relocations, furnishing traffic control, making temporary and permanent paving repairs; repairing all traffic loops along the route,

and all other appurtenant and miscellaneous items and work for a complete, functional and satisfactory installation.

PROJECT LOCATION:

The project is located along S.W. 152 Street from S.W. 137 Avenue to S.W. 112 Avenue.

The work is located in a portion of the South 1/2 of Sections 22, 23, and 24, Township 55 South, Range 39 East; a portion of the South 1/2 of Section 19, Township 55 South, Range 40 East; a portion of the North 1/2 of Sections 25, 26, and 27, Township 55 South, Range 39 East; and a portion of the North 1/2 of Section 30, Township 55 South, Range 40 East, all in Miami-Dade County, Florida.

SMALL BUSINESS DEVELOPMENT (SBD)

REVIEW DATE: 04/27/2015

SIGNOFF DATE: 05/20/2015

SBD REVIEW COMMITTEE ASSIGNED CONTRACT MEASURES:

TYPE	GOAL	COMMENT
SBE-Construction	7.27%	The estimated value is the product of the goal percentage multiplied times the sum of the Base Contract Amount plus the Contingency Allowance Amount. (See EXHIBIT "A", attached)
SBE-Goods & Services	4.00%	The estimated value is the product of the goal percentage multiplied times the sum of the Base Contract Amount plus the Contingency Allowance Amount.
CWP	10.00%	Project is within a Target Urban Area.

PROJECT TECHNICAL CERTIFICATION REQUIREMENTS:

General Engineering Contractor, State Underground Contractor, Pipeline and/or other categories as applicable by Chapter 489 of the Florida Statutes or Chapter 10 of Miami-Dade County Code.

SUBCONTRACTORS AND SUPPLIERS (SECTION 10-34 MIAMI-DADE COUNTY CODE):

FIRM NAME (See EXHIBIT "B")	SUBCONTRACTOR OR SUPPLIER	SCOPE OF WORK OR MATERIALS & SERVICES
Pro Service Group LLC	Subcontractor	Heavy Civil Construction
Corcel Corp.	Supplier	Ductile Iron Pipe, Valves and Fittings

APPLICABLE WAGES: Yes

MANDATORY CLEARING HOUSE: No

PRIMARY COMMISSION DISTRICT: District 9 Dennis C. Moss

APPROVAL PATH:

Miami-Dade Water and Sewer Department Consent Decree and Capital Improvement Programs Acceleration Ordinance Section 2-8.2.12 of the Code of Miami-Dade County.

MANAGING DEPARTMENT: Miami-Dade Water and Sewer Department

FISCAL IMPACT / FUNDING SOURCE: (See EXHIBIT "C")

Water Renewal and Replacement Fund
Future WASD Revenue Bonds
WASD Revenue Bonds Sold
Water Connection Charges

OPERATIONS COST IMPACT/FUNDING: \$422,000 per year. The funding source is the Operations and Maintenance Budget from WASD.

MAINTENANCE COST IMPACT/FUNDING: \$422,000 per year. The funding source is the Operations and Maintenance Budget from WASD.

LIFE EXPECTANCY OF ASSET: 40 years

PTP FUNDING: No

GOB FUNDING: No

ARRA FUNDING: No

SUSTAINABLE BUILDINGS ORDINANCE: (Ord. No. 07-65)

This project does not qualify for compliance with the Sustainable Buildings Ordinance.

TOTAL CONTRACT PERIOD:

The total contract period is 462 days. It includes a contract term of 420 days and a contingency period of 42 days.

IG FEE INCLUDED IN BASE CONTRACT: Yes

ART IN PUBLIC PLACES: No

BASE CONTRACT AMOUNT: \$ 9,241,974.00

CONTINGENCY ALLOWANCE (SECTION 2-8.1 MIAMI DADE COUNTY CODE):

Type	AMOUNT	PERCENT
INFRASTRUCTURE	\$ 924,197.40	10%

DEDICATED ALLOWANCES:

	AMOUNT	PERCENT
PERMIT FEES	\$ 277,259.22	3.00%
UTILITY RELOCATION	\$ 92,419.74	1.00%
OFF-DUTY POLICE FOR TRAFFIC CONTROL	\$ 225,000.00	2.43%

TOTAL DEDICATED ALLOWANCE: \$ 594,678.96

TOTAL CONTRACT AMOUNT: \$ 10,760,850.36

SEA LEVEL RISE (Ord. No. 14-79):

The impact of sea level rise has been considered as part of the design.

TRACK RECORD / MONITOR/SBD HISTORY OF VIOLATIONS:

Due diligence was conducted by WASD and the Internal Services Department (ISD) in accordance with ISD's Procurement Guidelines to determine responsibility, including verifying corporate status and performance and compliance data. The lists that were reviewed include: convicted vendors, debarred vendors, delinquent contractors, suspended vendors, and federal excluded parties. There were no adverse findings relating to Lanzo Construction Co., Florida's responsibility. This information is being provided pursuant to Resolution R-187-12.

EXPLANATION:

On September 3, 2015, WASD received and opened ten (10) bids for Contract No. W-931, with the three lowest bids as follows:

Lanzo Construction Co., Florida	\$10,760,850.36
Ric-Man International, Inc.	\$10,930,115.95
Layne Heavy Civil, Inc.	\$11,308,469.24

Since contract measures were assigned, as indicated above, the three (3) lowest bids were forwarded to the ISD's Division of Small Business Development (SBD) for a Compliance Review. On September 15, 2015, SBD issued the results of its Compliance Review, finding Layne Heavy Civil, Inc. to not be in compliance with the Implementing Order for the Small Business Enterprise - Construction Program (See EXHIBIT "D"). As a result, Layne Heavy Civil, Inc.'s bid was considered non-responsive.

On September 9, 2015, HDR Engineering Inc., the project's Engineer-of-Record, furnished WASD with a limited review of the submittals, checking the proposals of only the three (3) aforementioned bids. With \$547,619, or a 5% spread between the three (3) low bids, HDR deemed the bids competitive (See EXHIBIT "E"). As such, it is recommended that the project be awarded to the lowest responsible, responsive bidder, Lanzo Construction Co., Florida, whose base bid is approximately 24.2% below the engineer's base estimate.

ISD's Capital Improvements Information System database contains nineteen (19) evaluations (attached as EXHIBIT "F") for Lanzo Construction Co., Florida with an average overall rating of 3.5 points out of a possible 4 points, which is indicative of an above average performance.

SUBMITTAL DATE: 09/03/2015

ESTIMATED NOTICE TO PROCEED: 11/16/2015

PRIME CONTRACTOR: Lanzo Construction Co., Florida

COMPANY PRINCIPAL: Michael R. Bone

COMPANY QUALIFIERS: Matthew P. Tilli

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Lester Sola, Director
Contract No. W-931
Page 5

EMAIL ADDRESS: MichaelB@Lanzo.org
COMPANY ADDRESS: 125 SE 5 Court
Deerfield Beach, Fl. 33441
YEARS IN BUSINESS: 35 years

PREVIOUS EXPERIENCE WITH THE COUNTY IN THE PAST FIVE (5) YEARS:

According to the Firm History Report (attached as EXHIBIT "G") provided by SBD, Lanzo Construction Co., Florida has been awarded seventeen (17) construction contracts in the past 5 years with the County, with a total value of \$33,726,016, and no approved change orders to-date. Two (2) of these contracts were awarded by the Board of County Commissioners and fifteen (15) via the County's Miscellaneous Construction Program 7360.

MINIMUM QUALIFICATIONS EXCEED LEGAL REQUIREMENTS: No

CONTRACT MANAGER NAME/PHONE/EMAIL:
Isaac Smith / 786-268-5196 / ISMIT01@miamidade.gov

PROJECT MANAGER NAME/PHONE/EMAIL:
George L. Aguilar / 786-552-8138 / GLAGU01@miamidade.gov

BACKGROUND:

As part of the Miami-Dade Water and Sewer Department Water Facilities Master Plan Update, construction of a 36-inch water transmission main was proposed as one of the recommended system betterment projects identified during the evaluation of Hydraulic Deficiencies in the Transmission System to formulate the Year 2030 base Steady State model for a region in South Dade referred to as "Area N", in the Master Plan.

Construction of the proposed 36-inch finished water transmission main is also recommended to improve overall water transmission/distribution system pressures in the South Dade area. The recommended system betterment project consists of the construction of a 36-inch diameter finished water transmission main along S.W. 152 Street from east of S.W. 112 Avenue to SW 137 Avenue. Contract No. W-931 is for the construction of the proposed 36-inch finished water transmission main. It will have no water service connections, but will make proposed interconnections to water mains along the route, including existing 24-inch and 48-inch diameter mains.

Lester Sola, Director
Contract No. W-931
Page 6

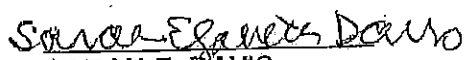
Signature Page
for
Furnish and Install 36-inch Ductile Iron Water Transmission Main
along S.W. 152 Street from S.W. 137 Avenue to S.W. 112 Avenue

Contract No: W-931


JENNIFER MOON
OMB DIRECTOR

11/2/15
DATE

APPROVED AS TO LEGAL
SUFFICIENCY


SARAH E. DAVIS
ASSISTANT COUNTY ATTORNEY

11/3/15
DATE


LESTER SOLA, WASD DIRECTOR
ON BEHALF OF MAYOR CARLOS A. GIMENEZ

10/30/15
DATE

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Small Business Development Division Project Worksheet



Project/Contract Title: FURNISH AND INSTALL 36-INCH D.I. WATER TRANSMISSION MAIN
ALONG SW 152 ST. FROM SW 137 AVE. TO SW 112 AVE.

Received Date: 04/27/2015

Project/Contract No: W-931

Funding Source:

Department:

WATER AND SEWER

OTHER

Estimated Cost of Project/Bid: \$13,407,244.00

Resubmittal Date(s):

Description of Project/Bid: To establish a contract to provide and install approximately 13,788 linear feet of 36-inch water transmission main along SW 152nd Street from SW 137th Avenue to SW 112th Avenue.

Contract Measure Recommendation		
Measure	Program	Goal Percent
Goal	SBE/GS	4.00%
Goal	SBE/CONS	7.27%
Workforce Goal	CWP	10.00%

Reasons for Recommendation	
An analysis of the factors contained in Section VI C of Implementing Order 3-22 as well as the Verification of Availability to Bid process indicates a 7.27% Small Business Enterprise - Construction Sub-Contractor Goal is appropriate for the trade of Highway, Street, and Bridge Construction. Attempts were made to make this project a Set-Aside, however three (3) or more firms did not respond to the Verification of Availability to Bid as being able to satisfy the contract's requirements.	
SMALL BUSINESS ENTERPRISE - GOODS & SERVICES An analysis of the factors contained in section VIII B of Implementing Order 3-41 & Ordinance 14-41 indicates a 4.00% Small Business Enterprise - Goods & Services Sub-Contractor Goal is also appropriate for this contract for the Maintenance of Traffic.	
CWP Estimated Workforce: CWP Workforce Recommendation: CWP Designated Target Areas: Target Urban Areas, CDBG Eligible Block Groups Commodity Code: 91831-Construction Consulting; 91842-Engineering Consulting Trade Category: 237110-Water And Sewer Line And Related Structures Construction; 237310-Highway, Street, And Bridge Construction	

Small Business Contract Measure Recommendation				
Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
Highway, Street, and Bridge Construction	SBE/CONS	\$974,706.64	7.27%	
Construction Consulting	SBE/GS	\$536,289.76	4.00%	
Total		\$1,510,996.40	11.27%	

Living Wages: YES ☐ NO ☒

Highway: YES ☐ NO ☒

Heavy Construction: YES ☒ NO ☐

Responsible Wages: YES ☒ NO ☐

Building: YES ☐ NO ☒

Responsible Wages and Benefits applies to all construction projects over \$100,000 that do not utilize federal fund. For federally funded projects, unless prohibited by federal or state law or disallowed by a governmental funding source, the HIGHER wage between Davis Bacon and Responsible Wages and Benefits shall apply.




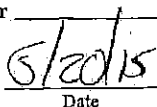
Small Business Development Division
Project Worksheet

Project/Contract Title: FURNISH AND INSTALL 36-INCH D.I. WATER TRANSMISSION MAIN
ALONG SW 152 ST. FROM SW 137 AVE. TO SW 112 AVE.
Project/Contract No: W-931
Department: WATER AND SEWER
Estimated Cost of Project/Bid: \$13,407,244.00

Received Date: 04/27/2015

Funding Source:
OTHER

Resubmittal Date(s):

REVIEW RECOMMENDATION			
Tier 1 Set Aside _____	Tier 2 Set Aside _____		
Set Aside _____	Level 1 _____	Level 2 _____	Level 3 _____
Trade Set Aside (MCC) _____	Goal _____	Bid Preference _____	
No Measure _____	Deferred _____	Selection Factor _____	
CWP _____	 SBD Director		 Date 5/20/15

Firm Name of Prime Contractor/Respondent Lanzo Construction Co., FL
Project/Contract Number W-931

FEIN # 59-2011933

Project/Contract Number W-931

In accordance with Sections 2-8.1, 2-8.8 and 10.34 of the Miami-Dade County Code, this form must be submitted as a condition of award by all bidders/respondents on County contracts for purchase of supplies, materials or services, including professional services which involve expenditures of \$100,000 or more, and all bidders/respondents on County or Public Health Trust construction contracts which involve expenditures of \$100,000 or more. The bidder/respondent who is awarded this bid/contract shall not change or substitute first tier subcontractors or direct suppliers or the portions of the contract work to be performed or materials to be supplied from those identified, except upon written approval of the County. The bidder/respondent should enter the word "NONE" under the appropriate heading of this form if no subcontractors or suppliers will be used on the contract and sign the form below.

In accordance with Ordinance No. 11-80, an entity contracting with the County shall report the race, gender and ethnic origin of the owners and employees of all first tier subcontractors/suppliers. In the event that the successful bidder demonstrates to the County prior to award that the race, gender, and ethnic information is not reasonably available at that time, the successful bidder shall be obligated to exercise diligent efforts to obtain that information and provide the same to the County not later than ten (10) days after it becomes available and, in any event, prior to final payment under the contract. (Please duplicate this form if additional space is needed.)

Business Name and Address of First Tier Subcontractor/ Sub-consultant		Principal Owner	Scope of Work to be Performed by Subcontractor/ Sub-consultant	Principal Owner (Enter the number of male and female owners by race/ethnicity)		Employees(s) (Enter the number of male and female employees and the number of employees by race/ethnicity)	
				Gender	Race/Ethnicity	Gender	Race/Ethnicity
Pro Service Group LLC 10531 N. Kendall Dr #1209 Miami, FL 33176	Julio Amado	Heavy Civil Construction	1		1	13	14
Business Name and Address of First Tier Direct Supplier	Principal Owner	Supplies/Materials/ Services to be Provided by Supplier	Gender	Race/Ethnicity	Gender	Race/Ethnicity	Employees(s)
Corcel Corp 2461 NW 23 St Miami, FL	Rafael Corona Ray Corona Raul Corona	Supply of DI Pipe and / or Valves and Fittings	X		X	6	6
			X		X	1	1
			X		X		

☐ Mark here if race, gender and ethnicity information is not available and will be provided at a later date. This data may be submitted to Contracting/User department or on-line to the Small Business Development Division of the Regulatory and Economic Resources Department at <http://new.miamidade.gov/business/business-development.asp>.

I certify that the representations contained in this Subcontractor/Supplier listing are to the best of my knowledge true and accurate.

Michael R. Bone

Vice President

Print Name _____

Print Title

9/14/15

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SUB: 100 Rev. 6/12

EXHIBIT
"B"

ISD Form 7 - SUBCONTRACTOR/SUPPLIER LISTING (Miami-Dade County Code Sections 2-8.1, 2-8.8 and 10-34)

Firm Name of Prime Contractor/Respondent: Lanzo Construction Co., FL FEIN # 59-2011933
Project/Contract Number W-931

In accordance with Sections 2-8.1, 2-8.8 and 10-34 of the Miami-Dade County Code, this form must be submitted as a condition of award by all bidders/respondents on County contracts for purchase of supplies, materials or services, including professional services which involve expenditures of \$100,000 or more, and all bidders/respondents on County or Public Health Trust construction contracts which involve expenditures of \$100,000 or more. The bidder/respondent who is awarded this bid/contract shall not charge or substitute first tier subcontractors or direct suppliers or the portions of the contract work to be performed or materials to be supplied from those identified, except upon written approval of the County. The bidder/respondent should enter the word "NONE" under the appropriate heading of this form if no subcontractors or suppliers will be used on the contract and sign the form below.

In accordance with Ordinance No. 11-80, an entity contracting with the County shall report the race, gender and ethnic origin of the owners and employees of all first tier subcontractors/suppliers. In the event that the successful bidder demonstrates to the County prior to award that the race, gender, and ethnic information is not reasonably available at that time, the successful bidder shall be obligated to exercise diligent efforts to obtain that information and provide the same to the County not later than ten (10) days after it becomes available and, in any event, prior to final payment under the contract.
(Please duplicate this form if additional space is needed.)

Business Name and Address of First Tier Subcontractor/ Sub-consultant	Principal Owner	Scope of Work to be Performed by Subcontractor/ Sub-consultant	Principal Owner (Enter the number of male and female owners by race/ethnicity)						Employees (Enter the number of male and female employees and the number of employees by race/ethnicity)						
			Race/Ethnicity						Race/Ethnicity						
			Gender	White	Black	Hispanic	Asian/Pacific Islander	Native American/Native Alaskan	Other	Gender	White	Black	Hispanic	Asian/Pacific Islander	Native American/Native Alaskan
Lanzo Construction Co., FL 125 SE 5th Ct Deerfield Florida 33441	Giuseppe D'Alessandro President	Excavation Pipe Installation Restoration	M						M						
			F							F					
			X							42	4	46			
	Principal Owner		M						M						
			F							F					
										24		24			
	Principal Owner		M						M						
			F							F					
										48	2	50			

Mark here if race, gender and ethnicity information is not available and will be provided at a later date. This data may be submitted to Contracting/User department or on-line to the Small Business Development Division of the Regulatory and Economic Resources Department at <http://www.miamidade.gov/business/businessdevelopment.asp>.

I certify that the representations contained in this Subcontractor/Supplier listing are to the best of my knowledge true and accurate.


Signature of Bidder/Respondent

Michael R. Bone
Print Name

Vice President
Print Title

9/11/15
Date

FY 2015 - 16 Proposed Budget and Multi-Year Capital Plan

SANITARY SEWER SYSTEM EXTENSION

PROJECT #: 9653281

DESCRIPTION: Extend sewer system lines to include the existing sanitary sewer needs assessment
 LOCATION: Systemwide
 Various Sites

District Located:
 District(s) Served:

Systemwide
 Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	4,457	0	0	0	0	0	0	4,457
Future WASD Revenue Bonds	0	0	2,113	2,113	4,113	3,038	0	390,000	401,378
WASD Revenue Bonds Sold	7,562	0	0	0	0	0	0	0	7,562
Wastewater Renewal Fund	10,728	0	0	0	0	0	0	0	10,728
TOTAL REVENUES:	18,290	4,457	2,113	2,113	4,113	3,038	0	390,000	424,125
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	13,702	6,483	1,881	1,881	3,661	2,704	0	347,100	377,471
Planning and Design	1,701	801	232	232	452	334	0	42,900	46,654
TOTAL EXPENDITURES:	15,403	7,284	2,113	2,113	4,113	3,038	0	390,000	424,125

WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS

PROJECT #: 9653311

DESCRIPTION: Install various water mains throughout the distribution system
 LOCATION: Systemwide
 Various Sites

District Located:
 District(s) Served:

Systemwide
 Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	44,652	68,160	59,301	36,666	20,000	17,000	247,778
WASD Future Funding	0	0	0	0	0	0	0	675,000	675,000
WASD Revenue Bonds Sold	24,074	0	0	0	0	0	0	0	24,074
Water Connection Charges	21,639	4,006	10,342	3,802	0	0	0	0	39,789
Water Renewal and Replacement Fund	33,554	0	2,000	2,000	2,000	2,000	2,000	0	43,554
TOTAL REVENUES:	79,267	4,006	56,993	73,961	61,301	40,666	22,000	692,000	1,030,194
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	45,819	24,657	51,468	64,433	53,332	35,379	19,140	602,040	896,269
Planning and Design	6,846	3,684	7,691	9,628	7,969	5,287	2,860	89,960	133,925
TOTAL EXPENDITURES:	52,665	28,342	59,159	74,061	61,301	40,666	22,000	692,000	1,030,194

PEAK FLOW MANAGEMENT FACILITIES

PROJECT #: 9653371

DESCRIPTION: Evaluate and construct alternatives for peak flow management facilities and associated infrastructure
 LOCATION: Systemwide
 Various Sites

District Located:
 District(s) Served:

Systemwide
 Systemwide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASD Revenue Bonds Sold	0	16,474	0	0	0	0	0	0	16,474
Future WASD Revenue Bonds	0	0	23,757	76,685	88,794	143,306	98,189	208,513	639,244
WASD Revenue Bonds Sold	1,159	0	0	0	0	0	0	0	1,159
Wastewater Connection Charges	31,525	8,205	0	0	0	0	0	0	39,730
TOTAL REVENUES:	32,684	24,679	23,757	76,685	88,794	143,306	98,189	208,513	696,607
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	28,903	22,724	21,382	69,016	79,914	128,975	88,370	187,662	626,946
Planning and Design	3,211	2,525	2,376	7,668	8,879	14,331	9,819	20,851	69,661
TOTAL EXPENDITURES:	32,115	25,248	23,757	76,685	88,794	143,306	98,189	208,513	696,607

Memorandum

MIAMI-DADE
COUNTY

Date: September 15, 2015

To: Isaac Smith
Manager, Construction Contracts Section, WASD

EXHIBIT
"D"

From: Gary Hartfield, Division Director
Internal Services Department
Small Business Development

Subject: SBE-Construction Compliance Review
W-931
Furnish And Install 36-Inch D.I. Water Transmission Main Along SW 152 St, From SW
137 Ave To SW 112 Ave

The Small Business Development (SBD) Division has completed its review of the subject project for compliance with the Small Business Enterprise - Construction (SBE/Cons) and Small Business Enterprise - Goods & Service (SBE/GS) Programs. The measures established for the subject project are a 7.27% SBE/Cons Subcontractor Goal and a 4.00% SBE/GS Subcontractor Goal.

The Contracts & Specifications Section of the Water and Sewer Department (WASD) has submitted bid documents from Lanzo Construction Co, Florida (#1), Layne Heavy Civil, Inc. (#2) and Ric-Man International, Inc. (#3) for compliance review. The following is the pre-award compliance status and summary:

FIRM

1. Lanzo Construction Co, Florida
2. Layne Heavy Civil, Inc.
3. Ric-Man International, Inc.

STATUS

In-Compliance
Not-In-Compliance
In-Compliance

Lanzo Construction Co, Florida (#1), submitted a Schedule of Intent (SOI) Affidavit committing to utilize Pro Service Group LLC, a certified SBE/Cons firm to perform excavation, water sewer line & related construction and heavy & civil engineering work at 7.27% in satisfaction of the 7.27% SBE/Cons Subcontractor Goal. The SOI Affidavit was signed and dated by both the Prime and subcontractor in agreement with the information listed on the SOI Affidavit.

Lanzo Construction Co, Florida also submitted another SOI Affidavit committing to utilize Corcel Corp., a certified SBE/GS firm to supply D.I. pipe and/or valves and fittings at 4.00% in satisfaction of the 4.00% SBE/GS Subcontractor Goal. The SOI Affidavit was signed and dated by both the Prime and subcontractor in agreement with the information listed on the SOI Affidavit.

Lanzo Construction Co, Florida has satisfied the contract's 7.27% SBE/Cons Subcontractor Goal and 4.00% SBE/GS Subcontractor Goal and is in compliance with the Implementing Order of the SBE/Cons and SBE/GS Programs.

Layne Heavy Civil, Inc. (#2), submitted several SOI Affidavits committing to utilize the following certified SBE/Cons firms to satisfy the 7.27% SBE/Cons Subcontractor Goal: A & M Brothers Concrete Corp. to perform concrete construction including pavement work at 0.959%, Tri-County Pavement Markings, Inc. to perform pavement markings work at 0.719%, Slazar Construction, Inc. to perform dewatering, excavation and backfill work at 1.00% and Southern Underground Industries, Inc. to perform water & sewer line construction work, as well as site preparation work at 4.217%.

Layne Heavy Civil, Inc. also submitted an additional SOI Affidavit committing to utilize A. Luis Milling & Services, Inc., a non-certified SBE/Cons firm to perform milling work at 0.375% to also satisfy the 7.27% SBE/Subcontractor Goal. Each SOI affidavit was signed and dated by both the Prime and subcontractor in agreement with the information listed on each SOI Affidavit. Layne Heavy Civil, Inc. committed to utilize a non-certified SBE/Cons firm to satisfy the 7.27% SBE/Cons Subcontractor Goal. Pursuant to Implementing Order (I.O.) 3-22, the I. O. of the SBE/Cons Program, *"The following shall constitute non-compliance with the Implementing Order as they relate to a contract which has a CSBE subcontractor goal: 1. The utilization of a non-certified CSBE."* SBD notified Layne Heavy Civil, Inc. in writing of its non-compliance with the Implementing Order of the SBE/Cons Program on September 11, 2015. On September 15, 2015, Mr. Fausto Rozon, Project Manager for Layne Heavy Civil, Inc. stated that Layne Heavy Civil, Inc. would not be requesting a meeting.

Layne Heavy Civil, Inc. also submitted a SOI Affidavit committing to utilize Micar Trucking, Inc., a certified SBE/GS firm to perform trucking and quarry materials at 4.001% in satisfaction of the 4.00% SBE/GS Subcontractor Goal. The SOI Affidavit was signed and dated by both the Prime and subcontractor in agreement with the information listed on the SOI Affidavit.

Layne Heavy Civil, Inc. satisfied the 4.00% SBE/GS Subcontractor Goal however Layne Heavy Civil, Inc. fell short of the 7.27% SBE/Cons Subcontractor Goal. As such, Layne Heavy Civil, Inc. is In-Compliance with the Implementing Order of the SBE/GS Program but is **not-in-compliance** with the Implementing Order of the SBE/Cons Program.

Ric-Man International, Inc. (#3), submitted SOI Affidavits committing to utilize the following certified SBE/Cons firms in satisfaction of the 7.27% SBE/Cons Subcontractor Goal: Acre Engineering And Construction, Inc. to perform road & taps work at 6.04%, Homestead Concrete & Drainage, Inc. to perform concrete work at 1.19% and South Florida Electrical Consultant, Inc. to perform traffic loop work at .10%. Each SOI Affidavit was signed and dated by both the Prime and subcontractor in agreement with the information listed on each SOI Affidavit.

Ric-Man International, Inc. also submitted a SOI Affidavit committing to utilize A & B Pipe And Supply, Inc., a certified SBE/GS firm to supply material pipe, valves and fittings at 4.56% in satisfaction of the 4.00% SBE/GS Subcontractor Goal. The SOI Affidavit was signed and dated by both the Prime and subcontractor in agreement with the information listed on the SOI Affidavit.

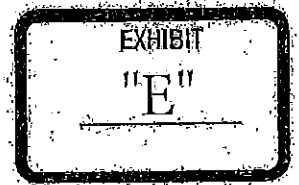
Ric-Man International, Inc. has satisfied the contract's 7.27% SBE/Cons Subcontractor Goal and 4.00% SBE/GS Subcontractor Goal and is in compliance with the Implementing Order of the SBE/Cons & SBE/GS Programs.

SBD has verified that the aforementioned firms are not listed on the Goal Deficit Make-Up Report as of September 1, 2015. Also, a review of the History of Violations Report as of September 11, 2015 indicates that none of the aforementioned firms have an open violation.

Please note that SBD staff reviewed and addressed compliance with the SBE/Cons program. The Contracts & Specifications Section of the WASD is responsible for any other issues that may exist. Should you have any questions or need any additional information, please do not hesitate to call Tyrone White at (305) 375-3123.

c: File

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September 9, 2015

Mr. Isaac Smith, Manager
Miami-Dade Water and Sewer Department
Construction Contracts Section
3575 S. LeJeune Road, Suite 136
Miami, Florida 33146

Re: Miami-Dade Water and Sewer Department
PSA No. 09HDRE002, Alexander Orr, Jr. Water Treatment Plant and South Miami-Dade
Water Supply Systems (Project No. E08-WASD-03)
Task Assignment No. 14 (Professional Services for Design of the Area N (Segments G, H,
and I) 36-inch Water Transmission Main Improvements Project) PCTS No. 12837, ER No.
WO 16716, Project Manager Assignment

Dear Mr. Smith,

HDR has performed a limited review of the three lowest bids received September 3, 2015. The review included checking the proposals for the three lowest bids received. A total of ten bids were received with an announced low of \$10,554,489.36 and an announced high of \$16,850,273.22.

A limited bid tab is attached. The bid tab includes notes. For the Lanzo Construction bid, the unit price for Item No. 39A times the quantity did not match the total price submitted for that line item; therefore, the total price on the bid tab was corrected. The addition for the RIC-MAN International and Layne Heavy Civil subtotals were incorrect and have been corrected on the bid tab. Changes to the subtotals impacted Items No. 41, 43, and 44 which in turn impacted the total bid sum for each of the three bids reviewed. Each revised total on the bid tab has been highlighted in green.

The corrected total bids prices, in ascending order are as follows:

1. Lanzo Construction Company - \$10,760,850.36
2. RIC-MAN International, Inc. - \$10,930,115.94
3. Layne Heavy Civil, Inc. - \$11,308,469.24

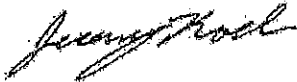
The HDR Opinion of Probable Construction Cost (OPCC) was \$14,119,793. The average of the three low bids was \$10,999,811 which is \$3,119,981 or 22% lower than the OPCC. An analysis of the individual line items shows the majority of the difference is in the 36-inch water main price. The average of the three low bids for Item No. 8, Selling and Delivery, and Item No. 9, Installation of the 36-inch water main, is \$3,013,264 lower than these two items in the OPCC.

Mr. Issac Smith
September 9, 2015
Page 2 of 2

The spread between the three low bids is \$547,619 or 5% of the lowest bid. HDR deems the bids competitive and recommends the contract be awarded to the lowest responsible bidder.

Please let us know if you have any questions.

Sincerely,
HDR Engineering, Inc.

A handwritten signature in black ink, appearing to read "Jeremy Koch", written over a horizontal line.

Jeremy D. Koch, PE
Project Manager

Enclosure

cc: Brian Trujillo, Miami-Dade Water and Sewer Department
Chris Brown, HDR

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Miami-Dade Water and Sewer Department
Furnish and Install 36-inch D.I. Water Transmission Main Along SW 152nd St. From SW 137th Ave. to SW 112th Ave.
Contract W-931
No. ER W016716
Limited Bid Tabulation; Bids Received September 3, 2015

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HDR

Item No.	Description	Units	Quantity	HDR - Opinion of Probable Construct Cost (OPCC)		Lanizo Construction Company		RIC-MAN International Inc.		Layne Heavy Civil, Inc.	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Mobilization and Demobilization	Agg Sum	1	\$380,034.00	\$380,034.00	\$540,000.00	\$540,000.00	\$469,000.00	\$469,000.00	\$1,115,328.34	\$1,115,328.34
2	Maintenance of Traffic and Pedestrian Safety	Agg Sum	1	\$608,343.00	\$608,343.00	\$154,000.00	\$154,000.00	\$295,000.00	\$295,000.00	\$230,721.20	\$230,721.20
3	Erosion and Sedimentation Control	Agg Sum	1	\$27,850.00	\$27,850.00	\$5,300.00	\$5,300.00	\$30,870.00	\$30,870.00	\$6,375.30	\$6,375.30
4	16-inch Ductile Iron Pipe and Fittings, Selling and Delivery	LF	40	\$304.00	\$12,160.00	\$720.00	\$28,800.00	\$100.00	\$4,000.00	\$203.60	\$8,144.00
5	16-inch Ductile Iron Pipe and Fittings, Installation	LF	40	\$220.00	\$8,800.00	\$100.00	\$4,000.00	\$180.00	\$7,200.00	\$27,550.00	\$11,000.00
6	24-inch Ductile Iron Pipe and Fittings, Selling and Delivery	LF	90	\$331.00	\$29,790.00	\$700.00	\$63,000.00	\$160.00	\$14,400.00	\$317.80	\$28,604.00
7	24-inch Ductile Iron Pipe and Fittings, Installation	LF	90	\$228.00	\$20,520.00	\$230.00	\$20,700.00	\$210.00	\$18,900.00	\$194.30	\$17,487.00
8	36-inch Ductile Iron Pipe and Fittings, Selling and Delivery	LF	13,788	\$395.00	\$5,458,560.00	\$238.00	\$3,275,640.00	\$80.00	\$1,105,040.00	\$106.40	\$1,468,432.00
9	36-inch Ductile Iron Pipe and Fittings, Installation	LF	13,788	\$181.00	\$2,505,828.00	\$103.00	\$1,423,800.00	\$90.00	\$1,242,920.00	\$138.80	\$1,913,856.00
10	48-inch Ductile Iron Pipe and Fittings, Selling and Delivery	LF	120	\$1,283.00	\$153,960.00	\$1,030.00	\$123,600.00	\$590.00	\$70,800.00	\$1,585.30	\$190,236.00
11	48-inch Ductile Iron Pipe and Fittings, Installation	LF	120	\$251.00	\$30,120.00	\$730.00	\$87,600.00	\$150.00	\$18,000.00	\$22,587.30	\$2,710.48
12	24-inch Mechanical Joint Valve, Selling and Delivery	EA	1	\$19,479.00	\$19,479.00	\$17,500.00	\$17,500.00	\$15,004.58	\$15,004.58	\$27,579.00	\$27,579.00
13	24-inch Mechanical Joint Valve, Installation	EA	1	\$532.00	\$532.00	\$1,840.00	\$1,840.00	\$2,400.00	\$2,400.00	\$4,653.50	\$4,653.50
14	36-inch Mechanical Joint Valve, Selling and Delivery	EA	10	\$43,712.00	\$437,120.00	\$44,500.00	\$445,000.00	\$39,000.00	\$390,000.00	\$46,796.50	\$467,965.00
15	36-inch Mechanical Joint Valve, Installation	EA	10	\$579.00	\$5,790.00	\$2,700.00	\$27,000.00	\$2,900.00	\$29,000.00	\$11,963.30	\$119,633.00
16	48-inch Mechanical Joint Valve, Selling and Delivery	EA	1	\$91,521.00	\$91,521.00	\$86,000.00	\$86,000.00	\$68,000.00	\$68,000.00	\$73,931.70	\$73,931.70
17	48-inch Mechanical Joint Valve, Installation	EA	1	\$805.00	\$805.00	\$5,400.00	\$5,400.00	\$5,500.00	\$5,500.00	\$9,219.50	\$9,219.50
18	56-inch Furnish and Trenchless Installation under CSX Transportation Railroad	Agg Sum	1	\$758,555.00	\$758,555.00	\$1,000,000.00	\$1,000,000.00	\$1,231,000.00	\$1,231,000.00	\$874,998.00	\$874,998.00
19	56-inch Furnish and Trenchless Installation under SPVMD C-IN Culvert	Agg Sum	1	\$480,450.00	\$480,450.00	\$706,000.00	\$706,000.00	\$1,017,000.00	\$1,017,000.00	\$540,645.80	\$540,645.80
20	Air Release Valve	EA	23	\$4,048.00	\$93,104.00	\$2,000.00	\$46,000.00	\$2,000.00	\$46,000.00	\$72.90	\$1,696.70
21	Blow Off Valve	EA	9	\$4,823.00	\$43,407.00	\$2,000.00	\$20,000.00	\$2,000.00	\$20,000.00	\$10,631.50	\$95,662.50
22	Tapping Sleeve and Valve, 36-inch x 36-inch (at SW 112th Avenue)	Agg Sum	1	\$78,557.00	\$78,557.00	\$105,000.00	\$105,000.00	\$91,000.00	\$91,000.00	\$75,017.20	\$75,017.20
23	Tapping Sleeve and Valve, 48-inch x 36-inch (at SW 137th Avenue)	Agg Sum	1	\$91,433.00	\$91,433.00	\$123,000.00	\$123,000.00	\$108,000.00	\$108,000.00	\$98,789.70	\$98,789.70
24	Tapping Sleeve and Valve, 24-inch x 24-inch (at SW 127th Avenue)	Agg Sum	1	\$42,474.00	\$42,474.00	\$48,000.00	\$48,000.00	\$36,000.00	\$36,000.00	\$33,966.20	\$33,966.20
25	Tapping Sleeve and Valve, 24-inch x 24-inch (at SW 117th Avenue)	Agg Sum	1	\$47,713.00	\$47,713.00	\$48,000.00	\$48,000.00	\$36,000.00	\$36,000.00	\$33,966.20	\$33,966.20
26	Tapping Sleeve and Valve, 16-inch x 16-inch (at 137th Avenue)	Agg Sum	1	\$22,305.00	\$22,305.00	\$25,000.00	\$25,000.00	\$23,000.00	\$23,000.00	\$20,039.30	\$20,039.30
27	Tapping Sleeve and Valve, 16-inch x 16-inch (at SW 127th Avenue)	Agg Sum	1	\$22,305.00	\$22,305.00	\$25,000.00	\$25,000.00	\$23,000.00	\$23,000.00	\$20,039.30	\$20,039.30
28	Unsuitable Soils	CY	5,000	\$8.00	\$40,000.00	\$8.00	\$40,000.00	\$8.00	\$40,000.00	\$30.80	\$154,000.00
29	Linerock Base (Type V Miami-Dade County Roads) - Pavement Restoration	SY	14,800	\$25.00	\$370,000.00	\$15.00	\$222,000.00	\$30.00	\$444,000.00	\$17.00	\$251,600.00
30	Asphaltic Concrete Course (Type V Miami-Dade County Roads) - Pavement Restoration	SY	14,800	\$25.00	\$370,000.00	\$15.00	\$222,000.00	\$30.00	\$444,000.00	\$17.00	\$251,600.00
31	Existing Asphalt Milling, Miami-Dade County Roads (Depth of 1-inch)	SY	6,000	\$16.00	\$96,000.00	\$5.00	\$30,000.00	\$3.50	\$21,000.00	\$6.90	\$41,400.00
32	Resurfacing Asphaltic Concrete Overlay (Type V Miami-Dade County Roads)	SY	6,000	\$67.00	\$402,000.00	\$9.00	\$54,000.00	\$9.10	\$54,600.00	\$13.80	\$82,800.00
33	Asphaltic Concrete Course (Type V FDOT Roads) - Pavement Restoration	SY	2,900	\$28.00	\$81,200.00	\$25.00	\$72,500.00	\$21.00	\$60,900.00	\$17.00	\$49,300.00
34	Asphaltic Concrete Course (Type V FDOT Roads) - Pavement Restoration	SY	2,900	\$52.00	\$150,800.00	\$25.00	\$72,500.00	\$21.00	\$60,900.00	\$14.20	\$41,180.00
35	Existing Asphalt Milling, FDOT Roads (Depth to 1.5-inch)	SY	1,250	\$30.58	\$38,225.00	\$6.00	\$7,500.00	\$4.20	\$5,250.00	\$8.20	\$10,250.00
36	Resurfacing Structural Asphalt Friction Course (FC-12.5/Rubber) Pavement Repairs for FDOT Roads	SY	1,250	\$27,623.00	\$34,528.75	\$18.00	\$22,500.00	\$15.00	\$18,750.00	\$22.00	\$27,500.00
37	Sheeting and Shoring (To Retain)	SY	1,840	\$9.00	\$16,560.00	\$1.00	\$1,840.00	\$1.00	\$1,840.00	\$142.60	\$262,384.00
38	Traffic Loops	EA	12	\$915.00	\$10,980.00	\$2,000.00	\$24,000.00	\$1,500.00	\$18,000.00	\$3,850.00	\$46,200.00
39	Stippling	Agg Sum	1	\$11,942.00	\$11,942.00	\$31,000.00	\$31,000.00	\$140,000.00	\$140,000.00	\$27,500.00	\$27,500.00
40	Curb and Gutter	LF	5,562	\$12,188.4150	\$67,791.50	\$15.00	\$83,430.00	\$34.00	\$189,108.00	\$18.40	\$102,340.80
41	Dedicated Allowance, Utility Relocation (Allowance) 1% of Item No. 40	DA		\$121,884.15	\$121,884.15	\$3,200.00	\$3,200.00	\$3,200.00	\$3,200.00	\$3,200.00	\$3,200.00
42	Dedicated Allowance, Police Officers for Traffic Control	DA		\$225,000.00	\$225,000.00	\$225,000.00	\$225,000.00	\$225,000.00	\$225,000.00	\$225,000.00	\$225,000.00
43	Dedicated Allowance, Construction Permits, Fees, and Inspections (Allowance) 3% of Item No. 40	DA		\$3,655,652.45	\$3,655,652.45	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
44	Contingency Account, 10% of Item No. 40	CA		\$1,218,841.50	\$1,218,841.50	\$3,200.00	\$3,200.00	\$3,200.00	\$3,200.00	\$3,200.00	\$3,200.00
	TOTAL BID (Sum of Items No. 40, 41, 42, 43 and 44)			\$14,119,793.10	\$14,119,793.10	\$41,765,860.36	\$41,765,860.36	\$10,930,131.54	\$10,930,131.54	\$14,809,683.24	\$14,809,683.24
45	Time Allowance Account	TAA									

Notes:
1. Item No. 39A added via addendum. HDR Opinion of Probable Construction Costs included the cost for this item under other item Nos.
2. Lanizo Construction Company Bid.
a. Item No. 39A total adjusted based on unit price provided.
b. Items No. 40, 41, 43, and 44 adjusted due to change in Item No. 39A.
c. Total Bid adjusted due to change in Items No. 40, 41, 43, and 44.

3. RIC-MAN International Inc. Bid
a. Item No. 40 adjusted for math error.
b. Items No. 41, 43, and 44 adjusted due to change in Item No. 40.
c. Total Bid adjusted due to change in Items No. 40, 41, 43, and 44.

4. Layne Heavy Civil Bid
a. Item No. 40 adjusted for math error.
b. Items No. 41, 43, and 44 adjusted due to change in Item No. 40.
c. Total Bid adjusted due to change in Items No. 40, 41, 43, and 44.



Capital Improvements Information System

Contractor Evaluations Report

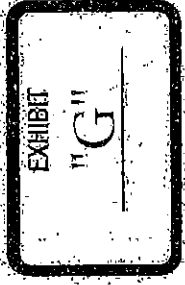
Dept	Contract	Type	Contractor / Architect Name	Date	Rater	Period	Rate
WS	<u>W-849</u>	CON	LANZO CONSTRUCTION CO FLORIDA	3/27/2008	Nelson Cespedes	Project conclusion or closeout	<u>3.0</u>
WS	<u>W-789</u>	CON	LANZO CONSTRUCTION CO FLORIDA	3/27/2008	Nelson Cespedes	Project conclusion or closeout	<u>3.0</u>
WS	<u>S-737</u>	CON	LANZO CONSTRUCTION CO FLORIDA	3/27/2008	Nelson Cespedes	Project conclusion or closeout	<u>3.0</u>
WS	<u>S-751</u>	CON	LANZO CONSTRUCTION CO FLORIDA	3/31/2008	Nelson Cespedes	Project conclusion or closeout	<u>3.0</u>
WS	<u>S-828 (A)</u>	CON	LANZO CONSTRUCTION CO FLORIDA	4/15/2009	Marlo Garcia	Completion of construction	<u>3.2</u>
WS	<u>P0075</u>	7360	LANZO CONSTRUCTION CO FLORIDA	10/30/2012	Nelson Cespedes	Project conclusion or closeout	<u>3.5</u>
WS	<u>P0083</u>	7360	LANZO CONSTRUCTION CO FLORIDA	6/17/2013	Gary Clarke	Project conclusion or closeout	<u>2.7</u>
WS	<u>P0095</u>	7360	LANZO CONSTRUCTION CO FLORIDA	2/27/2015	Pedro Vigil	Project conclusion or closeout	<u>3.7</u>
WS	<u>P0096</u>	7360	LANZO CONSTRUCTION CO FLORIDA	2/27/2015	Pedro Vigil	Project conclusion or closeout	<u>3.8</u>
WS	<u>P0118</u>	7360	LANZO CONSTRUCTION CO FLORIDA	2/27/2015	Pedro Vigil	Project conclusion or closeout	<u>3.6</u>
WS	<u>P0135</u>	7360	LANZO CONSTRUCTION CO FLORIDA	2/27/2015	Pedro Vigil	Project conclusion or closeout	<u>4.0</u>
WS	<u>P0140</u>	7360	LANZO CONSTRUCTION CO FLORIDA	2/27/2015	Pedro Vigil	Project conclusion or closeout	<u>3.9</u>
WS	<u>P0149</u>	7360	LANZO CONSTRUCTION CO FLORIDA	2/27/2015	Pedro Vigil	Completion of construction	<u>3.7</u>
WS	<u>P0159</u>	7360	LANZO CONSTRUCTION CO FLORIDA	2/27/2015	Pedro Vigil	Completion of construction	<u>3.5</u>
WS	<u>P0087</u>	7360	LANZO CONSTRUCTION CO FLORIDA	3/3/2015	Pedro Vigil	Project conclusion or closeout	<u>3.7</u>
WS	<u>P0101</u>	7360	LANZO CONSTRUCTION CO FLORIDA	3/3/2015	Pedro Vigil	Project conclusion or closeout	<u>3.8</u>
WS	<u>P0072</u>	7360	LANZO CONSTRUCTION CO FLORIDA	3/3/2015	Nelson Cespedes	Project conclusion or closeout	<u>3.6</u>
WS	<u>P0169</u>	7360	LANZO CONSTRUCTION CO FLORIDA	5/19/2015	Nelson Cespedes	Project conclusion or closeout	<u>3.7</u>
WS	<u>P0159</u>	7360	LANZO CONSTRUCTION CO FLORIDA	6/11/2015	Marlo Aguirre	Project conclusion or closeout	<u>3.2</u>

Evaluation Count: 19 Contractors: 1 Average Evaluation: 3.5



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MIAMI DADE COUNTY
Small Business Development
Firm History Report



PRIMES

From: 09/01/2010 To: 09/01/2015

FIRM NAME: LANZO CONSTRUCTION CO., FLORIDA
125 SE 5th Ct
Deerfield, FL 33441-0000

PROJECT #	CONTRACT	DEPT.	MEASURES	AWARD DATE	AWARD AMOUNT
E9500-WS	1	WS	NO MEASURE	05/03/2011	\$4,616,050.00
EMERGENCY REHABILITATION OF 72-INCH PRESTRESSED CONCRETE CYLINDER PIPE (PCCP) WASTEWATER FORCE MAIN AT NW 156TH STREET AND NW 32ND AVENUE (SIC 16)					
E9516-WS	1	WS	NO MEASURE	10/04/2011	\$324,000.00
EMERGENCY REPAIR OF 48-INCH WATER MAIN ON S.W. 56 STREET AND S.W. 124 AVENUE (SIC 16)					
* P0072 (7360)	1	WS	NO MEASURE	12/12/2011	\$222,223.37
EMERGENCY INSTALLATION OF 12 ACCESS MH STRUCTURES ON 54 & 48 INCHES WATER MAIN					
* P0075 (7360)	1	WS	NO MEASURE	02/03/2012	\$1,910,987.23
PUMP STATION 0348 ODOR CONTROL AND WET WELL CORROSION REHABILITATION (FORMERLY RPQ NO. P0054) (SIC 16)					
* P0083 (7360)	1	WS	NO MEASURE	05/23/2012	\$1,760,028.50
FURNISH & INSTALL 60-INCH PRESTRESSED CONCRETED EMBEDDED CYLINDER PIPE FORCE MAIN					
					\$1,760,028.50

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MIAMI DADE COUNTY
Small Business Development
Firm History Report

From: 09/01/2010 To: 09/01/2015

FIRM NAME: LANZO CONSTRUCTION CO., FLORIDA
125 SE 5th Ct
Deerfield, FL 33441-0000

PRIMES

PROJECT #	CONTRACT	DEPT	MEASURES	AWARD DATE	AWARD AMOUNT
* P0087 (7360)	1	WS	NO MEASURE	07/16/2012	\$183,000.00
EMERGENCY INTERIOR CARBON FIBERREHABILITATION OF THREE LG OF 54					\$183,000.00
* P0095 (7360)	1	WS	NO MEASURE	10/18/2012	\$233,589.56
EMERGENCY MANHOLE PROJECT ON BIRD ROAD					\$233,589.56
* P0096 (7360)	1	WS	NO MEASURE	10/18/2012	\$471,175.06
EMERGENCY DIG AND REPLACE 3 PIPE ON BIRD ROAD					\$471,175.06
* P0101 (7360)	1	WS	NO MEASURE	01/17/2013	\$295,500.00
CARBON FIBER REPAIR ON MILLER ROAD AND SW 127 AVE					\$295,500.00
* P0118 (7360)	1	WS	NO MEASURE	05/29/2013	\$575,025.00
EMERGENCY CONSTRUCTION OF 7 ACCESS MANHOLE STRUCTURES					\$575,025.00

* Indicates closed or expired contracts

Disclaimer: Payments shown may not reflect current information

Tuesday, October 13, 2015



MIAMI DADE COUNTY
Small Business Development
Firm History Report

From: 09/01/2010 To: 09/01/2015

FIRM NAME: LANZO CONSTRUCTION CO., FLORIDA
125 SE 5th Ct
Deerfield, FL 33441-0000

PRIMES

PROJECT #	CONTRACT	DEPT.	MEASURES	AWARD DATE	AWARD AMOUNT
* P0135 (7360)	1	WS	SET ASIDE CSBE 100%	02/05/2014	\$216,332.60
48-INCH CONCRETE WATER MAIN AT SW 87TH AVENUE BETWEEN SW 132ND STREET AND SW 133RD STREET AND AT INTERSECTION OF SW 87TH AVENUE AND SW 107TH STREET BY DIG AND REPLACE					
* P0140 (7360)	1	WS	NO MEASURE	04/28/2014	\$135,952.49
EMERGENCY REPAIR OF 48-INCH ON NW 72 AVE AND NW 70 ST					
* P0149 (7360)	1	WS	NO MEASURE	08/05/2014	\$191,000.00
EMERGENCY 96INCH ACCESS MANHOLE AND PCCP PIPE					
* P0159 (7360)	1	WS	NO MEASURE	11/17/2014	\$700,150.00
EMERGENCY REPAIR TO ROUTE 18 AND 17 48-INCH AND 36-INCH WATER MAINS AT TEN LOCATIONS					
DB13-WASD-04 (BUILD)	1	WS	GOAL CSBE 20%	02/03/2015	\$8,698,795.00
DESIGN-BUILD SERVICES FOR THE REPLACEMENT OF WATER MAINS AND SERVICE CONVERSIONS IN THE SHENANDOAH AREA (PHASE B)					
					\$8,698,795.00

* Indicates closed or expired contracts

Disclaimer: Payments shown may not reflect current information

Tuesday, October 13, 2015



MIAMI DADE COUNTY
Small Business Development
Firm History Report

From: 09/01/2010 To: 09/01/2015

PRIMES

FIRM NAME: LANZO CONSTRUCTION CO., FLORIDA
125 SE 5th Ct
Deerfield, FL 33441-0000

PROJECT #	CONTRACT	DEPT.	MEASURES	AWARD DATE	AWARD AMOUNT
* P0169 (7360)	1	WS	NO MEASURE	04/07/2015	\$419,950.00
EMERGENCY REPAIR TO PIPE SEGMENT ON 54 INCH PCCP LOCATED NEAR NE 82 STREET AND MIAMI AVENUE					\$419,950.00
W-927	1	WS	GOAL CSBE 14.45%	05/05/2015	\$12,772,258.00
SOUTHWEST WELLFIELD REMOVAL OF CALCIUM CARBONATE FROM THE MIDDLE LAGOON					\$12,772,258.00

Total Award Amount \$33,726,016.81
Total Change Orders Approved by BCC \$0.00
\$33,726,016.81

CONTRACT

THIS CONTRACT, made and entered into on the 6th day of November, 2015, by and between Miami-Dade County, Florida, acting by and through the Office of the Mayor, party of the first part (hereinafter sometimes called the "County"), and Lanzo Construction Co., Florida, party of the second part (hereinafter sometimes called "Contractor");

WITNESSETH

That the parties hereto, for and in consideration of the covenants and agreements hereinafter set forth, mutually agree as follows, to wit:

1. That the Contractor shall furnish all labor, materials and equipment and perform all work in the manner and form provided by the Contract Documents covering the Project of the County known and identified as

**"FURNISH AND INSTALL 36-INCH D.I. WATER TRANSMISSION MAIN ALONG
S.W. 152 STREET FROM S.W. 137 AVE. TO S.W. 112 AVE.,
CONTRACT NO. W-931"**

for the aggregate amount reflected by the Proposal, said aggregate amount being of Ten Million Seven Hundred Sixty Thousand Eight Hundred Fifty Dollars and Thirty Six Cents (U.S. Dollars) \$10,760,850.36.

2. That the Contractor shall begin the work to be performed under this Contract on a day to be specified in a written order issued by the Engineer, and shall fully complete all work hereunder within the time or times stated in the Proposal.

3. That the County shall pay to the Contractor for the faithful performance of this Contract, in lawful money of the United States, and subject to additions and deductions as provided in the Contract Documents, the total amount of the Proposal as set forth above at the times and in a manner stated in the General Covenants and Conditions of the Contract Documents.

4. It is further mutually agreed that if at any time after the execution of this Contract, Surety Performance and Payment Bond, the County shall deem the surety upon such bonds to be unsatisfactory, or if for any reason such bond shall become inadequate to cover the performance of the work, the Contractor shall at its own expense, within five (5) days after the receipt of notice from the County to do so, furnish an additional bond or bonds in such form and amount and with such surety or sureties as shall be satisfactory to the County. In such event, no further payment to the Contractor shall be deemed to be due under this Contract until such new or additional security shall have been furnished in a manner and form satisfactory to the County.

5. The "Contract Documents" are hereby defined as the Questionnaire, the Advertisement for Bids, the Instructions to Bidders, the Proposal, the Certified Resolution (Proposal/Prescribed Bid Bond), the Prescribed Bid Bond, the Contract, the Surety Performance and Payment Bond, the Certified Resolution (Contract/ Surety Performance and Payment Bond), the General Covenants

CONTRACT

and Conditions, the Supplemental General Conditions (if Ordinance 90-143 is applicable) including Wage and Benefit Schedules, the Specifications, the Plans, any Addenda which may be issued, the Subcontractor /Supplier Listing Form (Ordinance 97-104 as amended by Ordinance 00-30), the Reporting Subcontracting Policies and Procedures (Ordinance 98 -15 9), the Community Small Business Enterprise Program (CSBE) Participation Provisions and Forms (if applicable), and the provisions for the following: Affirmative Action Plan (Ordinance 98-30) and Disclosure Form; Bidder's (Debarment) (Ordinance 93-129); Code of Business Ethics (Ordinance 01-96); Criminal Record (Felony) (as amended by Ordinance 00-30); Disability Nondiscrimination (Resolution R - 3 8 5 -95 as amended by Resolution R-182-00); Domestic Violence Leave (Ordinance 99 - 5 as amended by Resolution R-185-00); Due Fees or Taxes Paid (Ordinance 95-178 as amended by Ordinance 00-30); Metro-Dade Employment Drug-Free Workplace (Ordinance 92-15 as amended by Ordinance 00-30); Metro-Dade Employment Family Leave Plan (Ordinance 91-142 as amended by Resolution R-183-00); Fair Wage (Ordinance 90-143 as amended by Ordinance 95-183); Mandatory Clearinghouse for Posting Notice of Job Opportunities (Resolution R-937-98 as amended by R-1145-99); Obligation (Ordinance 99-162); Office of Miami-Dade County Inspector General (IG) (if Ordinance 97-215 as amended by Ordinance 99-15 is applicable); Sworn Statement - Public Entity Crimes [Florida Statute Sect. 287.133 (3) (a)]; and Metro-Dade County Disclosure (Ordinance 90-133).

The terms and conditions of said Contract Documents are incorporated herein by reference and made a part hereof as though fully set forth herein. The Contract Documents are complementary, so that a recital in one is tantamount to a recital in all, and the Contractor specifically acknowledges that it has read and understands all of said Contract Documents.

6. The various indemnities of the Contractor contained in the Contract Documents indemnifying the County from liability for damages to persons or property caused by acts, omissions, or defaults in the performance of the Contract Documents shall have a monetary limitation of the larger of the following: \$1,000,000.00, or the entire amount of the Contract.

7. The County retains the right to audit any and all information regarding this Contract as described in the General Covenants and Conditions, Section 41 "Audit Rights and Review of Records".

8. Notwithstanding and prevailing over any other provision of the Contract Documents to the contrary, the County Mayor or his designee, may exercise the provisions of Section 2-8.2.12 (4)(d) and (e) of the Code of Miami-Dade County. Any change orders or amendments shall not exceed 10 percent of the base contract price in cumulative percentage amount; provided however, that the foregoing limitation shall not apply to any change order or amendment related to emergency actions impacting remediation, public safety, health requirements or recovery from natural disaster and the foregoing change orders and amendments shall require ratification by the Board; provided further that the County Mayor or his designee may reduce in any amount the scope and compensation payable under this Contract and grant compensable and non-compensable time extensions thereunder. Pursuant to Section 2-8.2.12 (5), the Mayor or the Mayor's designee's award and execution of this Contract is subject to ratification by the Board of County Commissioners. If the Mayor or the Mayor's designee's action is not ratified, and such legislative action becomes final, this Contract shall be deemed terminated without further notice. In such event, the Contractor shall not be entitled to recovery of any lost profits or other consequential or indirect damages. However, the Contractor is eligible for payment for any work done prior to failure of the ratification, in accordance with Section 16 of the General Covenants and Conditions.

CONTRACT

IN WITNESS WHEREOF, the parties hereto have executed this Contract in four (4) counterparts, each of which shall be deemed an original Contract, all as of the day and year first hereinbefore written.

(OFFICIAL SEAL)

ATTEST: Harvey Ruvin
Clerk of the Board

MIAMI DADE COUNTY, FLORIDA
BY ITS BOARD OF COUNTY COMMISSIONERS

By: _____
Deputy Clerk

By: _____
Mayor

(PARTY OF THE FIRST PART)

Approved as to Form and Legal Sufficiency

Sandra Espinoza Davis 11/6/15
Assistant County Attorney
Miami-Dade Water and Sewer Department

WHEN THE CONTRACTOR IS A CORPORATION

(CORPORATION SEAL)

ATTEST

Asst. (Secretary)

Kevin Pawlowski
(Print or type name)

Lanzo Construction Co., Florida
(Name of Corporation)

By: _____
(Signature of Officer)

Michael R. Bone
(Print or type name)

Vice President
(Official Title)

125 S.E. 5th Court

Deerfield Beach, FL 33441
(Address)

(PARTY OF THE SECOND PART)

* Attach to each counterpart a certified copy of a resolution of the Board of Directors of the corporation authorizing the officer who signs the Contract and Surety Performance and Payment Bond to do so in its behalf.

CERTIFIED RESOLUTION

I, Kevin Pawlowski, the duly elected ^{Asst.} Secretary of
(Name)

Lanzo Construction Co., Florida, a Corporation organized and existing under the laws of the State of Florida, do hereby certify that the following Resolution was unanimously adopted and passed by a quorum of the Board of Directors of the said Corporation at a meeting held in accordance with law and the by-laws of the said Corporation:

"IT IS HEREBY RESOLVED that Michael R. Bone, the duly
(Name)
elected Vice President of Lanzo Construction Co., Florida
(Title of Officer)

be and is hereby authorized to execute and submit a Contract and Surety Performance and Payment Bond to Miami-Dade County, Florida, and the Miami-Dade Water and Sewer Department, respectively, for a certain Project entitled

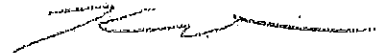
**FURNISH AND INSTALL 36-INCH D.I. WATER TRANSMISSION MAIN ALONG
S.W. 152 STREET FROM S.W. 137 AVE. TO S.W. 112 AVE.,
CONTRACT NO. W-931**

and such other instruments in writing as may be necessary in behalf of the said Corporation, and that the Contract, Surety Performance and Payment Bond and other such instruments signed by him shall be binding upon the said Corporation as its own acts and deeds."

I further certify that the above Resolution is in force and effect and has not been revised, revoked or rescinded.

Given under my hand and the Seal of the said Corporation this 21 day
of Sept, 2015.
(Month) (Year)

By:


Asst. (Secretary)

Kevin Pawlowski
(Print or type name)

(SEAL)

Lanzo Construction Co., Florida
(Corporate Title)

FIRM'S RESPONSIBILITY AFFIDAVIT
"Combined Affidavit"

STATE OF FLORIDA)
)SS:
COUNTY OF BROWARD)

The undersigned, being first duly sworn, states as follows:

GENERAL

1. I am a duly authorized representative of the Firm submitting a bid, proposal or other document to Miami-Dade County with the intention of being awarded a contract (referred to in this affidavit as the "Respondent").
2. This Affidavit is made of my personal knowledge. I understand that Miami-Dade County will rely on the representations made in this affidavit in determining my eligibility and responsibility to enter into a contract with Miami-Dade County. By executing this affidavit, the Respondent agrees to provide to Miami-Dade County such documentation or other proof as Miami-Dade County may require verifying the accuracy and completeness of any of the representations.
3. The Respondent is duly authorized to submit this bid or proposal, and if awarded the contract, to enter into the contract and perform the services or supply the goods contemplated in the contract.

OWNERSHIP DISCLOSURE

4. That in compliance with Section 2-8.1(d)(1) of the Miami Dade County Code, if the contract or business transaction is with a corporation, the full legal name and business address shall be provided for each officer and director and each stockholder who holds directly or indirectly five percent (5%) or more of the corporation's stock. If the contract or business transaction is with a trust, the full legal name and address shall be provided for each trustee and each beneficiary. (Post Office addresses are not acceptable). The full legal names and business address shall be provided for any other individual (other than subcontractors, material men, suppliers, laborers, or lenders) that have, or will have, any interest (legal, equitable beneficial or otherwise) in the contract or business transaction with Miami-Dade County. (Post Office addresses are not acceptable). This information shall be supplied on the attached Ownership Disclosure form and signed by the Respondent.

FIRM'S RESPONSIBILITY AFFIDAVIT
"Combined Affidavit"

EMPLOYMENT DISCLOSURE

5. The following information and attachments are provided and are in compliance with all items in County Ordinance No. 90-133, amending Section 2.8-1; Subsection (d)(2):

- a. Does your firm have a collective bargaining agreement with its employees?
☐ Yes ☒ No
- b. Does your firm provide paid health care benefits for its employees?
☒ Yes ☐ No
- c. Provide a current breakdown (number of persons) of your firm's work force and ownership as to race, national origin and gender:

White:	<u>46</u>	Males:	<u>42</u>	Females:	<u>4</u>
Asian:	<u> </u>	Males:	<u> </u>	Females:	<u> </u>
Black:	<u>24</u>	Males:	<u>24</u>	Females:	<u>0</u>
American Indian:	<u> </u>	Males:	<u> </u>	Females:	<u> </u>
Hispanics:	<u>50</u>	Males:	<u>48</u>	Females:	<u>2</u>
Aleut (Eskimo):	<u> </u>	Males:	<u> </u>	Females:	<u> </u>
<u> </u> :	<u> </u>	Males:	<u> </u>	Females:	<u> </u>

EMPLOYMENT DRUG FREE WORKPLACE

6. The Respondent provides a drug-free workplace in full compliance with Section 2-8.1.2 of the Code of Miami-Dade County.

EMPLOYMENT FAMILY LEAVE

7. That in compliance with Ordinance No. 91-142 of the Code of Miami-Dade County, Florida; the following information is provided and is in compliance with all items in the aforementioned Ordinance:

An employee who has worked for the above firm for at least one (1) year shall be entitled to ninety (90) days of family leave during any twenty-four (24) month period, for medical reasons, for the birth or adoption of a child, or for the care of a child, spouse or other close relative who has a serious health condition without risk of termination of employment or employer retaliation.

FIRM'S RESPONSIBILITY AFFIDAVIT
"Combined Affidavit"

DOMESTIC LEAVE

8. That in compliance with Ordinance No. 9-5 of the Code of Miami-Dade County, Florida, the following information is provided and is in compliance with all items in the aforementioned Ordinance:

An employee who has worked for the above firm for at least three hundred and eight (308) hours in the previous ninety (90) days shall be entitled to thirty (30) work days of unpaid domestic leave during any twelve (12) month period, for medical or dental reasons, for legal assistance, to attend court appearances, counseling or any reasons necessary to provide for the safety or well being of the employee subjected to domestic or repeat violence, without risk of termination of employment or employer retaliation.

ARREARS WITH THE COUNTY

9. That in compliance with Ordinance No. 95-178 and Section 2-8.1(c) of the Code of Miami-Dade County, the Proposer has paid all delinquent and currently due fees or taxes, including but not limited to real estate and personal property taxes, registered in the name of Proposer and which are collected in the normal course by the Miami-Dade County Tax Collector, and that County issued parking tickets for vehicles registered in the name of the above proposer; and which are collected in the normal course by the Miami-Dade Clerk of the Circuit and County Courts, have been paid.

That in compliance with Ordinance No. 99-162 and Section 2-8.1 of the Code of Miami-Dade County, the Proposer is not in arrears in any payment under contract, promissory note or other loan document with Miami-Dade County, or any of its agencies or instrumentalities, including the Public Health Trust, either directly or indirectly through a firm, corporation, partnership or joint venture in which the individual or entity has a controlling financial interest as that term is defined in Section 2-11.1(b)(8) of the Code of Miami-Dade County.

CODE OF BUSINESS ETHICS

10. I, being duly sworn, hereby state and certify that this firm has adopted a Code of Business Ethics that is fully compliant with the requirements of Section 2-8.1(i) of the Code of Miami-Dade County as amended. I further acknowledge that failure to comply with the adopted Code of Business Ethics shall render any contract with Miami-Dade County voidable, and subject this firm to debarment from County work pursuant to Section 10-38 (h)(2) of the Code of Miami-Dade County as amended. I further acknowledge that failure to submit this affidavit shall render this firm ineligible for contract award.

FIRM'S RESPONSIBILITY AFFIDAVIT
"Combined Affidavit"

NO CRIMINAL RECORD

11. The Respondent has not been convicted of a felony during the past ten (10) years, nor does it, as of the date of the bid or proposal submission, have an officer, director or executive who has been convicted of a felony during the past ten (10) years as defined in Section 2-8.6 of the Code of Miami-Dade County.

PUBLIC ENTITY CRIME

12. The respondent has not been convicted of a Public Entity crime as defined in Paragraph 287.133(1)(g) of the Florida Statutes. Violation of any State or Federal law, with respect to the transaction of business with any public entity or with an agency or political subdivision of any State.

DEBARMENT AND SUSPENSION DISCLOSURE

13. The Respondent, and its officers, principals, stockholders, subcontractors or its affiliates are not debarred or suspended from contracting with Miami-Dade County as regulated by Section 10-38 of the Miami Dade County Code.

NON -DISCRIMINATION BASED ON DISABILITY

14. The Respondent is in compliance with and agrees to continue to comply with and assure any subcontractor, or third party contractor under this project complies with all applicable laws forbidding discrimination based on disability including, but not limited to those provisions pertaining to employment, provision of programs and services, transportation, communications. Access to facility, renovations and new construction as set forth in the Americans with Disabilities Act of 1990 (ADA), the Rehabilitation Act of 1973, the Federal Transit Act and the Fair Housing Act.

FAIR SUBCONTRACTING

15. Consistent with Section 2-8.8 of the Code of Miami-Dade County, the Respondent has adopted subcontracting policies and procedures which (a) notifies the broadest number of local subcontractors of the opportunity to be awarded a subcontract; (b) invites local subcontractors to submit bids in a practical, expedient way; (c) provides local subcontractors access to information necessary to prepare and formulate a subcontracting bid; (d) allows local subcontractors to meet with appropriate personnel of the Respondent to discuss the Respondent's requirements; and (e) awards subcontracts based on full and complete consideration of all submitted proposals and in accordance with the Respondent's stated objectives.

FIRM'S RESPONSIBILITY AFFIDAVIT
"Combined Affidavit"

RESPONSIBLE WAGE AND BENEFITS (IF APPLICABLE)

16. If applicable, the Respondent is in full compliance with Section 2-11.16 of the Code of Miami-Dade County, and should he or she be awarded the contract, understands his or her obligation to pay the project minimum wage rates set forth in that Section and the labor provisions of the contract documents.

CLEARINGHOUSE AFFIDAVIT

17. That in compliance with Miami-Dade County Resolution Number R-1395-05, the Respondent agrees to comply with all requirements of the Clearinghouse Resolution and Job Request form for posting job opportunities. Making it a mandatory requirement for Respondents to post notice of job opportunities resulting from the construction of improvements on County property through the County's Clearinghouse process.

I STATE NOTHING FURTHER IN THIS AFFIDAVIT.

Signature: _____

Position/Title: _____

Name of Firm: _____

Michael R. Bone
Vice President

Lanzo Construction Co., FL

The foregoing was sworn and subscribed before me this 21 day of Sept, 15 by Michael R. Bone, who is personally known to me or who has produced _____ as identification who being duly sworn, deposes and says that the above is true to the best of his knowledge, information and belief.

My Commission expires:



J. TILLI
MY COMMISSION # FF 016577
EXPIRES: May 9, 2017
Bonded Thru Budget Notary Services

[Signature]
NOTARY PUBLIC
STATE OF FLORIDA

COMBINED AFFIDAVIT

Appendix A

CHECKLIST OF REQUIREMENTS TO CONTRACT

The provisions in this appendix are established as a checklist to identify requirements for each Respondent to adhere in order to comply with all provisions applicable to this Contract. The applicable "check box" is electronically checked by the Department issuing this information.

In addition this listing identifies, for reference, items contained within the Combined Affidavit to be executed by the Respondent at the time of the submittal. Each page of the Combined Affidavit shall be initialed by the party(s) executing the document.

Check Box	Requirement	Resolution/ Ordinance	MDC Code	A.O.	Fed. Acq. Reg./ Florida Statute	Comments	In Combined Affidavit
<input checked="" type="checkbox"/>	Ownership Disclosure		Section 2-8.1			All contracts shall require the person contracting or transacting to provide ownership information.	Attached
<input checked="" type="checkbox"/>	Contractor's Debarment Affidavit		Section 10-38			Requires a signed affidavit stating the contractor is not currently debarred or in process of debarment	YES
<input checked="" type="checkbox"/>	Contractor Debarment		Section 10-38			If debarred, Contractor is not eligible to bid. Failure to comply with any requirements may result in debarment	
<input checked="" type="checkbox"/>	Code of Silence		Section 2-11.1			Prohibits communication with County staff between Advertisement and Award Recommendation	
<input checked="" type="checkbox"/>	Code of Business Ethics		Section 2-8.1			Requires compliance with all applicable rules and regulations	YES
<input checked="" type="checkbox"/>	Public Entity Crime Affidavit				F.S. 287.13 3	Contractor has not been convicted of a felony during the past ten years	YES
<input checked="" type="checkbox"/>	Criminal Record		Section 2-8.6			Disclosure of criminal conviction(s) in the past ten (10) years	YES
<input checked="" type="checkbox"/>	County's Clearinghouse	Resolution R-1395-05				Contractor to post job opportunities with the County's Department of Business Development	

COMBINED AFFIDAVIT

Appendix A

Check Box	Requirement	Resolution/ Ordinance	MDC Code	A.O.	Fed. Acq. Reg./ Florida Statute	Comments	In Combined Affidavit
<input checked="" type="checkbox"/>	Clearinghouse Affidavit	Resolution R- 1143-99				Signed affidavit stating compliance with Clearinghouse Resolution and Job Request Form	YES
<input checked="" type="checkbox"/>	Disability Non-discrimination Affidavit	Resolution R-182-00				Signed affidavit stating non-discrimination against Americans with Disabilities	YES
<input checked="" type="checkbox"/>	Drug Free Workplace Affidavit		Section 2-8.1.2			Signed affidavit stating that the contractor maintains a Drug Free Workplace	YES
<input checked="" type="checkbox"/>	Drug Free Workplace		Section 2-8.1.2			Codification of the Drug Free Workplace, contractor requirements to notify each employee and subcontractor	
<input checked="" type="checkbox"/>	Disclosure Affidavit		Section 2.8-1			Signed affidavit disclosing any Collective Bargaining agreement, Health Care benefits, Workforce Ethnicity and Gender Breakdown	YES
<input checked="" type="checkbox"/>	Delinquent and Currently Fees Due		Section 2-8.1	3-29		Contractor to resolve all outstanding financial issues with the County (i.e., fines, tickets, taxes, loans, etc.)	YES
<input checked="" type="checkbox"/>	Family Leave	Ordinance 92-15				Leave policy for birth, adoption and other family related, without prejudice	YES
<input checked="" type="checkbox"/>	Domestic Leave	Ordinance 99-5				The firm is in compliance with MDC Code 11A-60	YES
<input checked="" type="checkbox"/>	False Claims Ordinance		Sections 21-255 through 21-266			False claims by contractor resulting in bid rejection, cancellation of contract and possible debarment	
<input checked="" type="checkbox"/>	Prompt Payment		Sections 2-8.1.4, 10-2.02 & 10-33.02		HB 509 Engrossed 1 2005	Sets parameters for payments of Contractors, Sub-contractors, Subs of Sub-contractors and Suppliers	
<input checked="" type="checkbox"/>	First-Tier Subcontracts Disclosure		Sections 2-8.1 and 10-34			Contractor supplying list of all First-Tier sub contractors at the time of Award, unless specific goals at time of Response	

COMBINED AFFIDAVIT

Appendix A

Check Box	Requirement	Resolution/ Ordinance	MDC Code	A.O.	Fed. Acq. Reg./ Florida Statute	Comments	In Combined Affidavit
<input checked="" type="checkbox"/>	Fair Subcontracting Practices		Section 2-8.8			Non-discrimination in the subcontracting process with sub contractors and suppliers	YES
<input checked="" type="checkbox"/>	Local Preference		Section 2-8.5			Provision for local business utilization in Miami-Dade County contracts	
<input checked="" type="checkbox"/>	License Requirements		Section 10-3		Chapter 489	Contractor possessing proper license(s) at the time of Response and throughout the contract	
<input checked="" type="checkbox"/>	Quarterly Reports	Resolution R-113-94				Contractor to file financial reports quarterly	
<input checked="" type="checkbox"/>	Employment and Procurement Practices		Section 2-8.1.5			Affirmative Action Plan and Procurement policy when total contracting exceeds \$5 million/ year	
<input checked="" type="checkbox"/>	Works in Public Right of Way		Section 2-103.1			Contractor to restore to the preexisting condition the right of way or shall be subject to a \$500 per day civil fine.	
<input checked="" type="checkbox"/>	Inspector General (IG)		Section 2-1076			Applies to all County Contracts at a rate of 1/4 of 1% of the Contract value, unless specifically prohibited by local, state or federal law.	
<input checked="" type="checkbox"/>	Independent Private Sector IG		Section 2-1076			Hired by the Audit and Management services to perform review of selected contracts.	
<input checked="" type="checkbox"/>	Performance and Payment Bond	Resolution R-345-03			F.S. 255.05	Establishes the requirements of the Performance and Payment Bond for construction contracts with the County.	
<input checked="" type="checkbox"/>	Bid Bond		Section 18-14			Contractor to submit a bid bond whenever a Performance and Payment bond is required.	

4/7/2008

Page 3 of 5

Published Date: 2/20/2008

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COMBINED AFFIDAVIT

Appendix A

Check Box	Requirement	Resolution/ Ordinance	MDC Code	A.O.	Fed. Acq. Reg./ Florida Statute	Comments	In Combined Affidavit
<input checked="" type="checkbox"/>	Public Record Exemption				F.S. 119.071	Contractor to maintain a record of the distribution of all Documents, including Plans and return, in full, all Documents upon Contract completion	
<input checked="" type="checkbox"/>	Evaluation of Contractor / Consultant			3-42		Requirements to formally evaluate each Contractor / Consultant and resultant review for future work or suspension	
<input checked="" type="checkbox"/>	Collection of Liquidated Damages (LD's)	R-173-8				Requirement to collect LD's unless waived by Mayor with prior consent from BCC	
<input type="checkbox"/>	Lobbyist Registration for Oral Presentation	Ordinance 03-107	Section 2-11.1			Standard form to be executed by the respondent to register as a company representative	
<input checked="" type="checkbox"/>	Community Workforce Program		Section 2-1701	3-37		Imposes workforce hiring requirements on construction contracts	
<input checked="" type="checkbox"/>	Community Small Business Enterprise (CSBE)		Section 10-33.02			When applicable, percentage of CSBE utilization or 100% set-aside	
<input checked="" type="checkbox"/>	Responsible Wage and Benefits		Section 2-11.16			Establishes wages and benefits per trade, per construction category, Produced quarterly	YES
<input type="checkbox"/>	Davis-Bacon Act				F.A.R. 52.222	Applies to federally funded contracts, wages & benefits	
<input type="checkbox"/>	Buy American Act				F.A.R. 52.222	Applies to federally funded contracts	
<input type="checkbox"/>	Working hours and Safety/ Overtime Compensation				F.A.R. 52.222	Applies to federally funded contracts	
<input type="checkbox"/>	Payroll and Records				F.A.R. 52.222	Applies to federally funded contracts	
<input type="checkbox"/>	Apprentices and Trainees				F.A.R. 52.222	Applies to federally funded contracts	

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COMBINED AFFIDAVIT
Appendix A

Check Box	Requirement	Resolution/ Ordinance	MDC Code	A.O.	Fed. Acq. Reg./ Florida Statute	Comments	In Combined Affidavit
<input type="checkbox"/>	Copeland Act				F.A.R. 52.222	Applies to federally funded contracts	
<input type="checkbox"/>	Subcontract Labor Standards				F.A.R. 52.222	Applies to federally funded contracts	
<input type="checkbox"/>	Termination / Debarment				F.A.R. 52.222	Applies to federally funded contracts	
<input type="checkbox"/>	Labor Standards Disputes				F.A.R. 52.222	Applies to federally funded contracts	
<input type="checkbox"/>	Certification of Eligibility				F.A.R. 52.222	Applies to federally funded contracts	
<input type="checkbox"/>	Disadvantaged Business Enterprise (DBE)				F.A.R. T.A.R.	Applies to federally funded contracts.	

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Published Date: 2/20/2008

OWNERSHIP DISCLOSURE FORM

Managing Miami-Dade County Department: Water and Sewer Department
Project/Contract/Bid Number: W931

Position ¹	Name (Last, First Middle Initial)	Address	City, State	Zip	Percentage Ownership

Giuseppe D'Alessandro, President 125 SE 5th Ct Deerfield Beach FL 33441

Quirino D'Alessandro, Sr., Vice President 125 SE 5th Ct Deerfield Beach FL 33441

Quirino D'Alessandro, Jr., Vice President 125 SE 5th Ct Deerfield Beach FL 33441

Antonio D'Alessandro, Treasurer 125 SE 5th Ct Deerfield Beach FL 33441

Rosemarie Torres, Secretary 125 SE 5th Ct Deerfield Beach FL 33441

Lanzo Construction Co., Florida is a wholly owned subsidiary of Lanzo Holding Company d.b.a. Lanzo Companies and Lanzo Companies is owned by Quirino D'Alessandro Sr. who holds 55% and Equity Holding Company holds, 45%. Giuseppe D'Alessandro, Quirino D'Alessandro, Jr., Antonio D'Alessandro and Rosemarie Torres each own 25% of Equity Holding Company.

Signature of Authorized Representative Michael R Bone Date 9/11/15
 Print/Type Representative's Name Michael R Bone Phone Number: 954-979-0802
 Representative's Position/Title Vice President Facsimile Number: 954-979-9897

Page 1 of 1

¹ Position: P=President, VP=Vice President, TREAS=Treasurer, SECY=Corporate Secretary, D=Director, SH=Shareholder



Miami-Dade County Department of Business Development
Appendix C to Combined Affidavit

NOTICE OF CONSTRUCTION CLEARINGHOUSE JOB OPPORTUNITY

Resolution No.: R-1395-05

MIAMI-DADE COUNTY PROVIDES EQUAL ACCESS OPPORTUNITY IN EMPLOYMENT AND SERVICES FOR MINORITIES/FEMALES AND APPLICANTS WITH DISABILITIES

To be completed by Employer/Contractor. Please print clearly or type. Use one form for each position title

JOB OPPORTUNITY INFORMATION

Position Title: Labor Apprentence		Application Deadline: Notice to Proceed Date	
Jobsite Location: SW 152 St and TPK Extension, Kendall FL		Number of Openings: 2	Hourly Rate: \$11.60
Describe Job Duties (Knowledge, skills and abilities): Knowledge of Maintenance of Traffic, Training for Directing Traffic			
Project			
Job Duration: <input type="checkbox"/> Permanent <input checked="" type="checkbox"/> Temporary		If temporary, how long? <u>Duration</u> Fringe Benefits: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Experience Required: <input type="checkbox"/> No <input type="checkbox"/> Will Train <input checked="" type="checkbox"/> Yes		If yes, how much experience is required? (Months or Years) <u>6 Mo</u>	
Education Required: <input checked="" type="checkbox"/> None <input type="checkbox"/> H.S. Diploma/GED <input type="checkbox"/> AA Degree <input type="checkbox"/> Bachelor's Degree <input type="checkbox"/> Master's Degree <input type="checkbox"/> Ph.D.			
Certifications/Licenses Requires: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes If yes, please list; <u>Certified Flagman, preferred not required</u>			
Driver's License Required: <input checked="" type="checkbox"/> None <input type="checkbox"/> Operator/Class E <input type="checkbox"/> Commercial Class <input type="checkbox"/> Chauffer/Class D			
Language(s) Required: <input checked="" type="checkbox"/> English <input checked="" type="checkbox"/> Spanish <input type="checkbox"/> Creole <input type="checkbox"/> Other: _____			
Applicants should contact employer by: <input type="checkbox"/> Phone <input type="checkbox"/> Fax Resume <input type="checkbox"/> Mail Resume <input checked="" type="checkbox"/> In person (days/hours) <u>M-F 8A-5P</u>			

EMPLOYER/CONTRACTOR INFORMATION

Business Name: Lanzo Construction Co., Florida		Contract/Project No: F438 / W-931	
Address (Street Name and Number): Suite #: 125 SE 5th Ct		Federal ID #: 59-2041933	
City: Deerfield Beach FL 33441		Telephone Number: 954-979-0802	
Type of Business: Corporation		Fax Number: 954-979-9897	
Contact Person: Casey Gore		E-mail Address: caseyg@lanzo.org	

Employer/Contractor, please fax this completed form to:

Attention: Clearinghouse
Department of Business Development (DBD)
Contract Review and Compliance Division
111 NW First Street, 19th Floor
Miami, Florida 33128
Telephone: (305) 375-3111 Fax: (305) 375-3160

***** FOR OFFICIAL USE ONLY *****

Date and time this notice received at Miami-Dade Department of Business Development.	Received By: _____
--	--------------------

4/7/2008

Published: 1/22/2007

QUESTIONNAIRE

Appendix D



IN ORDER TO PROVIDE INFORMATION NECESSARY IN DETERMINING THE QUALIFICATIONS OF THE PROPOSER, EACH CONTRACTOR IS REQUIRED TO ANSWER THE FOLLOWING:

QUESTION	ANSWER
1 Have you carefully read the Instruction To Prospective Contractors?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
2 Have you carefully reviewed the entire Contract Documents as identified within the Instruction To Prospective Contractors?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
3 If identified in the Contract Documents, have you carefully inspected the site of the work?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
4 Have you requested, in writing, of the contact person identified in the Advertisement, any clarifications necessary to submit a responsive proposal? Have you received a written response of clarification?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A
5 Are you licensed and certified to perform the work for which you are submitting this proposal? License No.: Competency No.: FEIN No.: Qualifier's Name:	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO CGC1519540 59-2011933 Giuseppe D'Alessandro Jr.
6 Are you registered with the Miami-Dade County Department of Procurement Management (DPM)?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
7 Have you initialed each page and executed the last page of the Combined Affidavit?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
8 Have you completed the Ownership Disclosure Form?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
9 Have you made any changes or written any codicils to the Contract Proposal?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
10 How many previous Contracts with Miami-Dade County in the past five (5) years?	20
11 Total dollar value of Contracts with Miami-Dade County in the past five (5) years?	\$37,093,890
12 How many years has your Company been in business with the same Principals?	35
13 Is your Bid Bond included with your submitted proposal?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A

QUESTIONNAIRE

Appendix D



WHEN THE CONTRACTOR IS A CORPORATION:

(CORPORATION SEAL)

(Name of Corporation)

ATTEST

By:

Asst. (Secretary)

Kevin Pawlowski

(Print or type name)

(Signature of Officer)

Michael R. Bone

(Print or type name)

Vice President

(Official Title)

125 SE 5th Ct Deerfield Beach FL 33441

(Address)

(PARTY OF THE SECOND PART)

Attach to each counterpart a certified copy of a resolution of the Board of Directors of the corporation authorizing the officer who signs the Contract, the Performance Bond and Payment Bond to do so in its behalf.

WHEN THE CONTRACTOR IS A JOINT VENTURE:

(Name of Joint Venture)

By:

(Signature of Joint Venture)

(Signature of Joint Venture)

(Print or type name)

(Print or type name)

(Title)

(Title)

(Address)

NOTE: Complete Joint Venture in accordance with Section 5 of the Instructions to Prospective Contractors.

QUESTIONNAIRE

Appendix D

MIAMI DADE
COUNTY

WHEN THE CONTRACTOR IS A SOLE PROPRIETORSHIP
OR OPERATES UNDER A TRADE NAME:

(Name of firm if applicable)

(Address)

By: _____
(Witness signature)

(Signature of individual)

By: _____
(Print or type name)

(Print or type name)

By: _____
(Witness signature)

By: _____
(Print or type name)

ACKNOWLEDGEMENT:

STATE OF)

) SS.:

COUNTY OF)

Before me personally appeared _____ to me well
known and known to me to be the person described in and who executed the foregoing instrument, and
acknowledged to and before me that _____
executed said instrument for the purposes therein expressed.

WITNESS my hand and official seal, this _____ day of _____, AD 20__.

Notary Public _____

State of _____ at large

My Commission expires _____.

QUESTIONNAIRE

Appendix D



WHEN THE CONTRACTOR IS AN INDIVIDUAL:

By: _____
(Witness signature) (Signature of individual)

By: _____
(Print or type name) (Print or type name)

By: _____
(Witness signature) (Address)

By: _____
(Print or type name)

(PARTY OF THE SECOND PART)

ACKNOWLEDGEMENT:

STATE OF)
)SS.:
COUNTY OF)

Before me personally appeared _____ to me
well known and known to me to be the person described in and who executed the foregoing instrument,
and acknowledged to and before me that _____
executed said instrument for the purposes therein expressed.

WITNESS my hand and official seal, this _____ day of _____, AD 20_____.

Notary Public _____

State of _____ at large

My Commission expires _____.

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COLLUSION AFFIDAVIT

(Code of Miami-Dade County Section 2-8.1.1 and 10-33.1) (Ordinance No. 08-113)

BEFORE ME, A NOTARY PUBLIC, personally appeared Michael R. Bone who
being duly sworn states: (Insert name of affiant)

I am over 18 years of age, have personal knowledge of the facts stated in this affidavit and I am
an owner, officer, director, principal shareholder and/or I am otherwise authorized to bind the
bidder of this contract.

I state that the bidder of this contract:

☒ Is not related to any of the other parties bidding in the competitive solicitation, and that
the contractor's proposal is genuine and not sham or collusive or made in the interest or
on behalf of any person not therein named, and that the contractor has not, directly or
indirectly, induced or solicited any other proposer to put in a sham proposal, or any other
person, firm, or corporation to refrain from proposing, and that the proposer has not in
any manner sought by collusion to secure to the proposer an advantage over any other
proposer.

OR

☐ Is related to the following parties who bid in the solicitation which are identified and listed
below:

Note: Any person or entity that fails to submit this executed affidavit shall be ineligible for
contract award. In the event a recommended contractor identifies related parties in the
competitive solicitation its bid shall be presumed to be collusive and the recommended
contractor shall be ineligible for award unless that presumption is rebutted by presentation of
evidence as to the extent of ownership, control and management of such related parties in the
preparation and submittal of such bids or proposals. Related parties shall mean bidders or
proposers or the principals, corporate officers, and managers thereof which have a direct or
indirect ownership interest in another bidder or proposer for the same agreement or in which a
parent company or the principals thereof of one (1) bidder or proposer have a direct or indirect
ownership interest in another bidder or proposer for the same agreement. Bids or proposals
found to be collusive shall be rejected.

By: Michael R. Bone
Signature of Affiant

9/21 2015
Date

Michael R. Bone, Vice President
Printed Name of Affiant and Title

519-210111933
Federal Employer Identification Number

Lanzo Construction Co., Florida
Printed Name of Firm

125 SE 5th Ct Deerfield Beach FL 33441
Address of Firm

SUBSCRIBED AND SWORN TO (or affirmed) before me this 21 day of Sept, 2015

He/She is personally known to me or has presented _____ as

Identification. _____ Type of Identification

Type of Identification

FF016577

Serial Number

5/9/17

Expiration Date

Signature of Notary

Print or Stamp Name of Notary.

Notary Public - State of FL



J. TILL

Notary Seal

MY COMMISSION # FF 016577

EXPIRES: May 8, 2017

Bonded Thru Budget Notary Services:



miamidade.gov

Water and Sewer
PO Box 330316 • 3071 SW 38 Avenue
Miami, Florida 33233-0316
T 305-665-7471

Construction Contracts Section
Tel: (786) 268-5155 – Fax: (305) 669-4053

January 29, 2016

VIA EMAIL

Michael R. Bone, Vice President
Lanzo Construction Co., Florida
125 S.E. 5th Court
Deerfield Beach, FL 33441

RE: **REVISED NOTICE TO PROCEED**
"FURNISH AND INSTALL 36-INCH D.I. WATER TRANSMISSION MAIN
ALONG S.W. 152 STREET FROM S.W. 137 AVE. TO S.W. 112 AVE.,
CONTRACT W-931, PCTS No. 12837"
(Site Address: same as title, District 9, Dennis C. Moss)

Dear Mr. Bone:

In reference to the subject project, on November 30, 2015 your company was advised by letter that the Miami-Dade Water and Sewer Department (MDWASD) was rescinding the previously issued Notice to Proceed date of December 1, 2015, and would issue a revised Notice to Proceed date to be correspond with a formal Groundbreaking Ceremony.

We have been informed that the formal Groundbreaking Ceremony for this project has been scheduled for February 4, 2016. Accordingly, notice is hereby given to proceed with the work on that same date of February 4, 2016. The Department reserves the right to change the Notice to Proceed date. The awarded amount of this project is \$10,760,850.36. The completion date is March 30, 2017.

Please contact Raul Caballero, Project Manager, at least 48 hours before you begin construction by telephoning (786) 268-5116.

Sincerely,

Isaac Smith, Manager
Construction Contracts Section

cc: Patra Liu, IG
Alice Hidalgo-Gato, DSBD
Arlyn Rull
Zaba Castro
Luis Aguilar
Peter Jelonek
James Ferguson
George Aguilar
Miguel Pichardo
Raul Caballero
Brian Trujillo
Adrian Triana
David Charran
Ray Garcia
Edith Brown
Manley Cobia
Chris Brown (Consultant)
Jeremy Koch (Consultant)
Kevin Keane (Consultant)
Surety Company
File – W-931 – E.R. W016716

Memorandum



Date: October 22, 2015

To: Lester Sola, Director
Water and Sewer Department

From: Zaba S. Castro, Esq.
Assistant Director
Legislative and Municipal Affairs

Subject: Recommendation approving award of a construction contract for North District
Wastewater Treatment Plant Pretreatment / Sludge Transfer Rehabilitation, Contract
No: S-871

CLERK OF THE BOARD
2015 OCT 26 PM 3:00
CLERK OF THE BOARD
MIAMI-DADE COUNTY
#1

RECOMMENDATION:

Pursuant to the Miami-Dade Water and Sewer Department (WASD) Consent Decree and Capital Improvement Programs Acceleration Ordinance, Section 2-8.2.12 of the Code of Miami-Dade County, It is recommended that the County Mayor or Mayor's designee approve this contract award recommendation to the Poole & Kent Company of Florida to construct the North District Wastewater Treatment Plant Pretreatment and Sludge Transfer Rehabilitation, Contract No: S-871. The total compensation amount of this construction contract is \$17,895,350.36 with a total contract term of 834 days.

DELEGATION OF AUTHORITY:

The County Mayor or County Mayor's designee is authorized to amend and execute the Contract. Pursuant to the provisions of Sections 2-8.2.12 (4)(d) and (e) of the Code, the County Mayor or Mayor's designee will have the authority to amend and/or extend the Contract to complete any unfinished work, waive, liquidated damages, negotiate and settle claims, and execute change orders that do not exceed ten percent (10%) of the base contract amount.

PROJECT NAME:

North District Wastewater Treatment Plant Pretreatment / Sludge Transfer Rehabilitation

PROJECT DESCRIPTION:

The North District Wastewater Treatment Plant (NDWWTP) provides secondary treatment and tertiary treatment of municipal wastewater for a service area that includes the northern portions of Miami-Dade County. The Headworks for the plant is the first of several treatment processes at this facility and it includes screening, primary sludge degritting, transfer of waste activated sludge and odor control. These facilities are in need of replacement and rehabilitation and are mainly located in two separate buildings, the Pretreatment and Sludge Transfer Building and the Aerated Grit/Screening Building.

The project includes the replacement of all nine (9) influent screens, the installation of a new screening conveyance and compaction system; the expansion of an elevated Motor Control Center Room to house new medium and low voltage electrical gear; replacement of the existing primary sludge degritting system; upgrading the existing ventilation system; as well as other minor structural

and mechanical improvements at the NDWWTP, located at 2575 NE 151 Street, in North Miami Beach, FL.

PROJECT LOCATION:

The project is located at the North District Wastewater Treatment Plant located at 2575 NE 151 Street, in North Miami Beach, Florida.

SMALL BUSINESS DEVELOPMENT (SBD)

REVIEW DATE: 05/22/2015

SIGNOFF DATE: 05/29/2015

SBD REVIEW COMMITTEE ASSIGNED CONTRACT MEASURES:

TYPE	GOAL	COMMENT
SBE-Construction	5.78%	The estimated value is the product of the goal percentage multiplied times the sum of the Base Contract Amount plus the Contingency Allowance Amount. (See EXHIBIT "A", attached)
SBE-Goods & Services	0.97%	The estimated value is the product of the goal percentage multiplied times the sum of the Base Contract Amount plus the Contingency Allowance Amount.
CWP	0.00%	CWP not applicable. Project is not in a Target Area.

PROJECT TECHNICAL CERTIFICATION REQUIREMENTS:

State General Building Contractor, General Engineering Contractor and/or other categories as applicable by Chapter 489 of the Florida Statutes or Chapter 10 of Miami-Dade County Code.

SUBCONTRACTORS AND SUPPLIERS (SECTION 10-34 MIAMI-DADE COUNTY CODE):

FIRM NAME (See EXHIBIT "B")	SUBCONTRACTOR OR SUPPLIER	SCOPE OF WORK OR MATERIALS & SERVICES
Equipment Plus Solutions, Inc.	Subcontractor	Aluminum Covers
Mar's Contractors, Inc.	Subcontractor	Process Mechanical
American Electric Corporation	Subcontractor	Electrical
Revere Control Systems, Inc.	Subcontractor	Instrumentation
The Mack Company	Supplier	Auto Strainers
Corcel Corp.	Supplier	Valves/Piping
Moss - Kelley, Inc.	Supplier	Equipment
Lehman Pipe and Plumbing Supply Inc.	Supplier	Pipe and Fittings

APPLICABLE WAGES: Yes

MANDATORY CLEARING HOUSE: No

PRIMARY COMMISSION DISTRICT: District 4 Sally A. Heyman

APPROVAL PATH:

Miami-Dade Water and Sewer Department Consent Decree and Capital Improvement Programs Acceleration Ordinance Section 2-8.2.12 of the Code of Miami-Dade County.

MANAGING DEPARTMENT: Miami-Dade Water and Sewer Department

FISCAL IMPACT / FUNDING SOURCE: (See EXHIBIT "C")

Wastewater Renewal Fund
Future WASD Revenue Bonds
WASD Revenue Bonds Sold

OPERATIONS COST IMPACT/FUNDING: \$680,000 per year. The funding source is the Operations and Maintenance Budget from WASD.

MAINTENANCE COST IMPACT/FUNDING: \$680,000 per year. The funding source is the Operations and Maintenance Budget from WASD.

LIFE EXPECTANCY OF ASSET: 40 years

PTP FUNDING: No

GOB FUNDING: No

ARRA FUNDING: No

SUSTAINABLE BUILDINGS ORDINANCE: (Ord. No. 07-65)

This project does not qualify for compliance with the Sustainable Buildings Ordinance.

TOTAL CONTRACT PERIOD:

The total contract period is 834 days. It includes a contract term of 758 days and a contingency period of 76 days.

IG FEE INCLUDED IN BASE CONTRACT: Yes

ART IN PUBLIC PLACES: No

BASE CONTRACT AMOUNT: \$ 14,695,000.00

CONTINGENCY ALLOWANCE (SECTION 2-8.1 MIAMI DADE COUNTY CODE):

Type	AMOUNT	PERCENT
INFRASTRUCTURE	\$ 1,469,500.00	10%

DEDICATED ALLOWANCES:

	AMOUNT	PERCENT
PERMIT FEES	\$ 440,850.00	3.00%

FOR REIMBURSING THE COST TO FURNISH AND INSTALL PARTS AND MATERIALS FOR THE REPAIR AND REPLACEMENT OF UNKNOWN CONDITIONS RELATED TO THE PULLING THE EXISTING ELECTRICAL FEEDERS FROM THE PLANT'S MAIN ELECTRICAL SWITCHGEAR:	\$ 225,000.00	1.25%
FOR REIMBURSING THE COST TO FURNISH AND INSTALL A REPLACEMENT PACKED BED CHEMICAL SCRUBBER PRETREATMENT BUILDING:	\$ 300,000.00	1.66%
FOR REIMBURSING THE COST TO FURNISH AND INSTALL A NEW DIESEL FIRE PUMP:	\$ 95,000.00	0.53%
FOR REIMBURSING THE COST TO FURNISH AND INSTALL PARTS AND MATERIALS FOR THE REPAIR AND REPLACEMENT OF UNKNOWN CONDITIONS RELATED TO THE FLUSHING WATER SYSTEM:	\$ 60,000.00	0.33%
FOR REIMBURSING THE COST TO FURNISH AND INSTALL A NEW PARTITION WALL INSIDE THE MOTOR CONTROL CENTER:	\$ 75,000.00	0.42%
FOR REIMBURSING THE COST TO DEMOLISH, FURNISH, AND INSTALL NEW SECTIONS OF PIPING, VALVES, AND OTHER APPURTENANCES IN AREAS WITHIN THE PLANT BUT OUTSIDE OF THE PROJECT EXTENTS:	\$ 185,000.00	1.02%
FOR REIMBURSING THE COST TO FURNISH AND INSTALL PARTS AND MATERIALS FOR THE REPAIR OF UNKNOWN CONDITIONS RELATED TO MECHANICAL EQUIPMENT AND COMPONENTS INSIDE AERATED GRIT SCREENING BUILDING AND THE PRETREATMENT BUILDING:	\$ 350,000.00	1.94%

TOTAL DEDICATED ALLOWANCE: \$ 1,730,850.00

TOTAL CONTRACT AMOUNT: \$ 17,895,350.00

SEA LEVEL RISE (Ord. No. 14-79):

The impact of sea level rise has been considered as part of the design.

TRACK RECORD / MONITOR/SBD HISTORY OF VIOLATIONS:

Due diligence was conducted by WASD and the Internal Services Department (ISD) in accordance with ISD's Procurement Guidelines to determine responsibility, including verifying corporate status and performance and compliance data. The lists that were reviewed include: convicted vendors, debarred vendors, delinquent contractors, suspended vendors, and federal excluded parties. There were no adverse findings relating to Poole & Kent Company of Florida's responsibility. This information is being provided pursuant to Resolution R-187-12.

EXPLANATION:

On September 4, 2015, in response to an openly advertised solicitation, WASD received and opened five (5) bids for Contract No. S-871, with the two lowest bids as follows:

Poole & Kent Company of Florida	\$17,895,350.00
PC Construction Co.	\$18,620,810.00

Since contract measures were assigned, as indicated above, the three lowest bids were forwarded to the Internal Services Department's, Division of Small Business Development (SBD) for a Compliance Review. On September 15, 2015, SBD issued the results its Compliance Review, finding all three low bidders to be in compliance with the Implementing Order for both Small Business Enterprise – Construction and Goods & Services Programs. (See EXHIBIT "D")

Upon opening bids, WASD furnished the bid submittal of the apparent low bidder, Poole & Kent Company of Florida, to Brown and Caldwell, the project's Engineer-of-Record, for evaluation. On October 14, 2015, Brown and Caldwell provided WASD the results from its limited evaluation, finding Poole & Kent Company of Florida's bid to be responsive and recommending award. (See EXHIBIT "E") Therefore, it is recommended that the project be awarded to the lowest responsible, responsive bidder, Poole & Kent Company of Florida, whose base bid is approximately 18.6% below the engineer's base estimate.

The Internal Services Department's Capital Improvements Information System database contains nineteen (19) evaluations (attached as EXHIBIT "F") for Poole & Kent Company of Florida with an average overall rating of 3.5 points out of a possible 4 points, which is indicative of an above average performance.

SUBMITTAL DATE: 09/04/2015

ESTIMATED NOTICE TO PROCEED: 11/30/2015

PRIME CONTRACTOR: Poole & Kent Company of Florida

COMPANY PRINCIPAL: Steven C. Jordan

COMPANY QUALIFIERS: David A. Strickland

Lester Sola, Director
Contract No. S-871
Page 6

EMAIL ADDRESS: patc@pkflorida.com

COMPANY ADDRESS: 1781 NW North River Drive
Miami, FL. 33125

YEARS IN BUSINESS: 11 years

PREVIOUS EXPERIENCE WITH THE COUNTY IN THE PAST FIVE (5) YEARS:

According to the Firm History Report (attached as EXHIBIT "G") provided by the Internal Services Department's, Division of Small Business Development, Poole & Kent Company of Florida has been awarded four (4) construction contracts in the past 5 years with the County, with a total value of \$48,642,865, and no approved change orders to-date. Three (3) of these awards were awarded by the Board of County Commissioners and one (1) via the County's Miscellaneous Construction Program 7360.

MINIMUM QUALIFICATIONS EXCEED LEGAL REQUIREMENTS: No

CONTRACT MANAGER NAME/PHONE/EMAIL:

Isaac Smith / 786-268-5196 / ISMIT01@miamidade.gov

PROJECT MANAGER NAME/PHONE/EMAIL:

George L. Aguiar / 786-552-8138 / GLAGU01@miamidade.gov

BACKGROUND:

On May 21, 2013, the Board of County Commissioners authorized the execution of a Consent Decree between Miami-Dade County, the United States of America, the State of Florida and the Florida Department of Environmental Protection, for improvements to the County's wastewater collection and treatment system.

This project is one in a series of projects at the North District Wastewater Treatment Plant required to comply with the Consent Decree. It includes the replacement of all influent screens; the installation of a new screening conveyance and compaction system; the expansion of an elevated Motor Control Center Room to house new medium and low voltage electrical gear; replacement of the existing primary sludge degritting system; upgrading the existing ventilation system; as well as other minor structural and mechanical improvements.

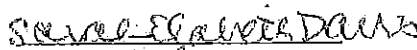
Signature Page
for
North District Wastewater Treatment Plant
Pretreatment / Sludge Transfer Rehabilitation

Contract No: S-871

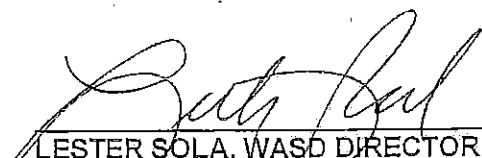

JENNIFER MOON
OMB DIRECTOR

10/20/15
DATE

APPROVED AS TO LEGAL
SUFFICIENCY


SARAH E. DAVIS
ASSISTANT COUNTY ATTORNEY

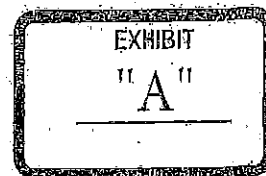
10/23/15
DATE


LESTER SOLA, WASD DIRECTOR
ON BEHALF OF MAYOR CARLOS A. GIMENEZ

10/22/15
DATE



Small Business Development Division Project Worksheet



Project/Contract Title: NORTH DISTRICT WASTEWATER TREATMENT PLANT
PRETREATMENT/SLUDGE TRANSFER REHABILITATION
Project/Contract No: S-871
Department: WATER AND SEWER
Estimated Cost of Project/Bid: \$19,853,790.00
Description of Project/Bid: To establish a contract for the replacement of all nine influent screens, the installation of a new screening conveyance and compaction system at each building; the expansion of an elevated Motor Control Center Room to house new medium and low voltage electrical gear, replacement of the existing primary sludge dewatering system; upgrading the existing ventilation system, as well as other minor structural and mechanical improvements at the North District Wastewater Treatment Plant, located at 2575 NE 1136 Street, N Miami Beach, FL.

Received Date: 05/22/2015
Funding Source: EW
621/RENEWAL/REPLACEMN Resubmittal Date(s):
T FUND

Contract Measures Recommendation		
Measure	Program	Goal Percent
Goal	SBE/GS	0.97%
Goal	SBE/CONS	5.78%

Reasons for Recommendation
SMALL BUSINESS ENTERPRISE - CONSTRUCTION An analysis of the factors contained in Section VI. C., of Implementing Order 3-22 indicates that a 6.75% Small Business Enterprise - Construction (SBE/CONS) subcontractor goal is appropriate for the trades of Power and Communication Line and Related Structures Construction (.06%), Masonry Contractors (.48%), Roofing Contractors (.03%), Electrical Contractors and Other Wiring Installation Contractors (3.43%), Painting and Wall Covering Contractors (.14%), Site Preparation Contractors (1.09%), All Other Specialty Trade Contractors (.25%) and Plumbing, Heating, and Air-Conditioning Contractors (.30%).
SMALL BUSINESS ENTERPRISE - GOODS & SERVICES An analysis of the factors contained in Ordinance 14-41 & Section VIII. B., of Implementing Order 3-41 indicates that a .97% Small Business Enterprise - Goods & Services (SBE/GS) Subcontractor Goal is appropriate for the commodity code below.
CWP Not Applicable; Not in DTA
Commodity Code: 150-Builders Supplies; 15000-Builders Supplies Trade Category: 236220-Commercial And Institutional Building Construction; 237110-Water And Sewer Line And Related Structures Construction; 237130-Power And Communication Line And Related Structures Construction; 238140-Masonry Contractors; 238160-Roofing Contractors; 238210-Electrical Contractors And Other Wiring Installation Contractors; 238220-Plumbing, Heating, And Air-Conditioning Contractors; 238320-Painting And Wall Covering Contractors; 238330-Painting And Wall Covering Contractors; 238350-Finish Carpentry Contractors; 238910-Site Preparation Contractors; 238990-All Other Specialty Trade Contractors

Small Business Contract Measure Recommendation				
Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
Power and Communication Line and Related Structures Construction	SBE/CONS	\$11,912.27	0.06%	
Masonry Contractors	SBE/CONS	\$95,298.19	0.48%	
Roofing Contractors	SBE/CONS	\$3,956.14	0.03%	
Electrical Contractors and Other Wiring Installation Contractors	SBE/CONS	\$680,985.00	3.43%	
BUILDER'S SUPPLIES	SBE/GS	\$192,581.76	0.97%	
Painting and Wall Covering Contractors	SBE/CONS	\$27,795.31	0.14%	
Site Preparation Contractors	SBE/CONS	\$216,406.31	1.09%	
All Other Specialty Trade Contractors	SBE/CONS	\$49,634.48	0.25%	
Plumbing, Heating, and Air-Conditioning Contractors	SBE/CONS	\$59,561.37	0.30%	
Total		\$1,340,130.83	6.75%	

Living Wages: YES ☐ NO ☒ Highway: YES ☐ NO ☒ Heavy Construction: YES ☒ NO ☐
Responsible Wages: YES ☒ NO ☐ Building: YES ☐ NO ☒

Responsible Wages and Benefits applies to all construction projects over \$100,000 that do not utilize federal fund. For federally funded projects, unless prohibited by federal or state law or disallowed by a governmental funding source, the HIGHER wage between Davis Bacon and Responsible Wages and Benefits shall apply.



Small Business Development Division
Project Worksheet

Project/Contract Title: NORTH DISTRICT WASTEWATER TREATMENT PLANT
PRETREATMENT/SLUDGE TRANSFER REHABILITATION

Received Date: 05/22/2015

Project/Contract No: S-871


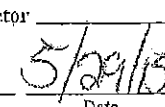
Funding Source:

Department: WATER AND SEWER

EW

Estimated Cost of Project/Bid: \$19,853,790.00

621/RENEWAL/REPLACEMN Resubmittal Date(s):
T FUND

REVIEW RECOMMENDATION			
Tier 1 Set Aside		Tier 2 Set Aside	
Set Aside	Level 1	Level 2	Level 3
Trade Set Aside (MCC)		Goal	Bid Preference
No Measure		Deferred	Selection Factor
CWP			
		SBD Director	Date

ISD Form 7 - SUBCONTRACTOR/SUPPLIER LISTING
(Miami-Dade County Code Sections 2-8.1, 2-8.8 and 10-34)

Firm Name of Prime Contractor/Respondent: Poole & Kent Company of Florida FEIN # 75-3163466
Project/Contract Number: North District WWTTP Pretreatment/Sludge Transfer Rehabilitation, Contract S-871

In accordance with Sections 2-8.1, 2-8.8 and 10-34 of the Miami-Dade County Code, this form must be submitted as a condition of award by all bidders/respondents on County contracts for purchase of supplies, materials or services, including professional services which involve expenditures of \$100,000 or more, and all bidders/respondents on County or Public Health Trust construction contracts which involve expenditures of \$100,000 or more. The bidder/respondent who is awarded this bid/contract shall not change or substitute first tier subcontractors or direct suppliers or the portions of the contract work to be performed or materials to be supplied from those identified, except upon written approval of the County. The bidder/respondent should enter the word "NONE" under the appropriate heading of this form if no subcontractors or suppliers will be used on the contract and sign the form below.

In accordance with Ordinance No. 11-80, an entity contracting with the County shall report the race, gender and ethnic origin of all first tier subcontractors/suppliers. In the event that the successful bidder demonstrates to the County prior to award that the race, gender, and ethnic information is not reasonably available at that time, the successful bidder shall be obligated to exercise diligent efforts to obtain that information and provide the same to the County not later than ten (10) days after it becomes available and, in any event, prior to final payment under the contract (Please duplicate this form if additional space is needed.)

Business Name and Address of First Tier Subcontractor/ Sub-consultant	Principal Owner	Scope of Work to be Performed by Subcontractor/ Sub-consultant	Principal Owner		Employee(s)						
			(Enter the number of male and female owners by race/ethnicity)		(Enter the number of male and female employees and the number of employees by race/ethnicity)						
			Gender	Race/Ethnicity	Gender	Race/Ethnicity					
Equipment Plus Solutions, Inc. - Ocala, FL	Larry Hickey	Aluminum Covers	M	White	M	White	Black	Hispanic	Asian/Pacific Islander	Native American/Alaskan	Other
Mars Contractors - Miami, FL	Marcus Riggins	Process Mechanical									
American Electric - Miami, FL	Jack Piner	Electrical									
Revere Controls, Birmingham, AL	Robert Adams	Instrumentation									

Business Name and Address of First Tier Direct Supplier	Principal Owner	Supplies/Materials/ Services to be Provided by Supplier	Principal Owner		Employee(s)						
			(Enter the number of male and female owners by race/ethnicity)		(Enter the number of male and female employees and the number of employees by race/ethnicity)						
			Gender	Race/Ethnicity	Gender	Race/Ethnicity					
The Mack Company - Wellington, FL	Jim Wahl	Auto Strainers	M	White	M	White	Black	Hispanic	Asian/Pacific Islander	Native American/Alaskan	Other
Corcel Corp. - Miami, FL	Ray Corona	Valves/Piping									
Moss-Kelley - Coral Springs, FL	Jim Kelley	Equipment									
Lehman Pipe & Plumbing - Miami, FL	Dennis Lehman	Pipe and Fittings									

[X] Mark here if race, gender and ethnicity information is not available and will be provided at a later date. This data may be submitted to Contracting/User department or on-line to the Small Business Development Division of the Regulatory and Economic Resources Department at <http://new.miamidade.gov/business-development.asp>.

I certify that the representations contained in this Subcontractor/Supplier listing are to the best of my knowledge true and accurate.

Signature of Bidder/Respondent: [Signature] Patrick H. Carr President & CEO
Print Name: Patrick H. Carr Print Title: President & CEO
Date: 9/18/2015



FY 2015 - 16 Proposed Budget and Multi-Year Capital Plan

AUTOMATION OF WATER TREATMENT PLANTS

PROJECT #: 963110

DESCRIPTION: Construct facilities and install equipment to automate functions at water treatment plants
 LOCATION: Systemwide District Located: Systemwide
 Various Sites District(s) Served: Systemwide



REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Future WASH Revenue Bonds	0	0	400	0	0	0	0	0	400
WASH Revenue Bonds Sold	1,916	0	0	0	0	0	0	0	1,916
Water Connection Charges	1,262	0	0	0	0	0	0	0	1,262
TOTAL REVENUES:	3,179	0	400	0	0	0	0	0	3,579
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	2,727	452	400	0	0	0	0	0	3,579
TOTAL EXPENDITURES:	2,727	452	400	0	0	0	0	0	3,579

WASTEWATER TREATMENT PLANTS - CONSENT DECREE PROJECTS

PROJECT #: 964120

DESCRIPTION: Design, construct, and rehabilitate infrastructure at wastewater treatment plants to comply with EPA Consent Decree
 LOCATION: Various Sites District Located: Countywide
 Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
2015 WASH Revenue Bonds Sold	0	47,180	0	0	0	0	0	0	47,180
Future WASH Revenue Bonds	0	0	109,010	138,058	182,749	203,884	135,939	217,850	987,491
WASH Revenue Bonds Sold	30,973	0	0	0	0	0	0	0	30,973
Wastewater Renewal Fund	8,581	2,241	3,000	2,000	0	0	0	0	15,821
TOTAL REVENUES:	39,554	49,420	112,010	140,058	182,749	203,884	135,939	217,850	1,081,465
EXPENDITURE SCHEDULE:	PRIOR	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	FUTURE	TOTAL
Construction	30,667	49,410	100,809	126,052	164,474	183,495	122,346	196,065	973,318
Planning and Design	3,407	5,490	11,201	14,006	18,275	20,388	13,594	21,785	108,146
TOTAL EXPENDITURES:	34,075	54,900	112,010	140,058	182,749	203,884	135,939	217,850	1,081,465

Estimated Annual Operating Impact will begin in FY 2018-19 in the amount of \$50,000,000

Memorandum

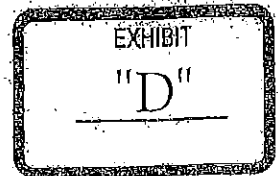


Date: September 15, 2015

To: Isaac Smith
Manager, Construction Contracts Section, WASD

From: Gary Hartfield, Division Director
Internal Services Department
Small Business Development

Subject: SBE-Construction Compliance Review
S-871
North District Wastewater Treatment Plant Pretreatment/Sludge Transfer
Rehabilitation



The Small Business Development (SBD) Division has completed its review of the subject project for compliance with the Small Business Enterprise - Construction (SBE/Cons) and Small Business Enterprise - Goods & Service (SBE/GS) Programs. The measures established for the subject project are a 5.78% SBE/Cons Subcontractor Goal and a 0.97% SBE/GS Subcontractor Goal.

The Contracts & Specifications Section of the Water and Sewer Department (WASD) has submitted bid documents from Poole & Kent Company of Florida (#1), Kirlin Florida, LLC (#2) and PCL Construction, Inc. (#3) for compliance review. The following is the pre-award compliance status and summary.

FIRM

1. Poole & Kent Company of Florida
2. Kirlin Florida, LLC
3. PCL Construction, Inc.

STATUS

In-Compliance
In-Compliance
In-Compliance

Poole & Kent Company of Florida (#1), submitted a Schedule of Intent (SOI) Affidavit committing to utilize Mar's Contractors, Inc. a certified SBE/Cons firm to perform process mechanical work at 5.78% in satisfaction of the 5.78% SBE/Cons Subcontractor Goal. The SOI Affidavit was signed and dated by both the Prime and subcontractor in agreement with the information listed on the SOI Affidavit.

Poole & Kent Company of Florida also submitted another SOI Affidavit committing to utilize Corcel Corp., a certified SBE/GS firm to supply pipe valves and fittings at 1.00% in satisfaction of the 0.97% SBE/GS Subcontractor Goal. The SOI Affidavit was signed and dated by both the Prime and subcontractor in agreement with the information listed on the SOI Affidavit.

Poole & Kent Company of Florida has satisfied the contract's 5.78% SBE/Cons Subcontractor Goal and 0.97% SBE/GS Subcontractor Goal and is in compliance with the Implementing Order of the SBE/Cons and SBE/GS Programs.

Kirlin Florida, LLC (#2), submitted a Schedule of Intent (SOI) Affidavit committing to utilize JCM Development Group, Inc., a certified SBE/Cons firm to perform building construction work at 5.83% in satisfaction of the 5.78% SBE/Cons Subcontractor Goal. The SOI Affidavit was signed and dated by both the Prime and subcontractor in agreement with information listed on the SOI Affidavit.

Kirlin Florida, LLC submitted another SOI Affidavit committing to utilize A & B Hardware, Inc. D/B/A Hardware – Lumber, Inc., a certified SBE/GS firm to supply building supplies and misc. metals at 0.97% in satisfaction of the 0.97% SBE/GS Subcontractor Goal. The SOI Affidavit was signed and dated by both the Prime and subcontractor in agreement with the information listed on the SOI Affidavit.

Kirlin Florida, LLC has satisfied the contract's 5.78% SBE/Cons Subcontractor Goal and 0.97% SBE/GS Subcontractor Goal and is in compliance with the Implementing Order of the SBE/Cons and SBE/GS Programs.

PCL Construction, Inc. (#3), submitted SOI Affidavits committing to utilize the following certified SBE/Cons firms to satisfy the contracts 5.78% SBE/Cons Subcontractor Goal: JCM Development Group, Inc. to perform cast in place concrete and masonry work at 5.00% and Sunshine State Air Conditioning, Inc. to perform HVAC work at 3.00%. Both SOI Affidavits were signed and dated by both the Prime and subcontractor in agreement with the information listed on each SOI Affidavit.

PCL Construction, Inc. submitted another SOI Affidavit committing to utilize Sunshine State Air Conditioning, Inc., a certified SBE/GS firm to supply HVAC equipment & supplies at 1.60% in satisfaction of the 0.97% SBE/GS Subcontractor Goal. The SOI Affidavit was signed and dated by both the Prime and subcontractor in agreement with the information listed on the SOI Affidavit.

PCL Construction, Inc. has satisfied the contract's 5.78% SBE/Cons Subcontractor Goal and 0.97% SBE/GS Subcontractor Goal and is in compliance with the Implementing Order of the SBE/Cons and SBE/GS Programs.

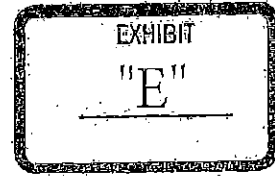
SBD has verified that the aforementioned firms are not listed on the Goal Deficit Make-Up Report as of September 1, 2015. Also, a review of the History of Violations Report as of September 11, 2015 indicates that none of the aforementioned firms have an open violation.

Please note that SBD staff reviewed and addressed compliance with the SBE/Cons program. The Contracts & Specifications Section of the WASD is responsible for any other issues that may exist. Should you have any questions or need any additional information, please do not hesitate to call Tyrone White at (305) 375-3123.

c: File

135 San Lorenzo Avenue
Suite 630
Coral Gables, FL 33146

T: 305.418.4090
F: 305.418.4924



October 14, 2015

Isaac Smith
Construction Contracts Section
Miami Dade Water and Sewer Department
3575 Le Jeune Road
Miami, FL 33133

Subject: MD-WASD Contract S-871 - North District Wastewater Treatment Plant Pre-treatment/Sludge Transfer Rehabilitation-Bid Evaluation

Dear Mr. Smith:

On September 4th, 2015, The Miami Dade Water and Sewer Department (MDWASD) provided Brown and Caldwell with a copy of the bid from the apparent lowest bidder, Poole and Kent, Company of Florida, for the above referenced Contract. MDWASD requested that Brown and Caldwell (BC), as the Project's Engineer of Record (EOR) review the bid to evaluate if Poole and Kent, Company of Florida and their named Electrical Sub Contractor, American Electric of Miami Inc., meet the preferable experience criteria as defined in the Construction Documents and if the Bid Form Values generally aligned with the EOR's Opinion of Probable Construction Cost.

BC has reviewed the bid documents and concludes the following:

- Based on the past project experience information supplied with the bid, Poole and Kent Company of Florida and American Electric of Miami, Inc. meet the preferable experience criteria as defined in the Contract Documents.
- The Bid Form Values were consistent with the expected proportion of each item as compared with the Total Construction Cost.

Based on this limited evaluation, BC finds the Poole and Kent, Company of Florida's Bid to be responsive and recommends award provided that they meet the other requirements as defined in the Contract Documents (this evaluation is being conducted by Others).

BC thanks MDWASD for the opportunity to assist MDWASD in this important matter.

Very truly yours,

Brown and Caldwell

A handwritten signature in black ink, appearing to read "Eli J. Tilen".

Eli J. Tilen, Project Manager
Miami

cc: Bob Ortiz, Brown and Caldwell
Humberto Codispoti, Miami Dade Water and Sewer



Capital Improvements Information System

Contractor Evaluations Report

EXHIBIT



Dept	Contract	Type	Contractor / Architect Name	Date	Rate	Period	Rate
WS	<u>S-812 (A)</u>	CON	<u>Poole & Kent Company of Florida</u>	9/28/2009	Mario Garcia	Interim	<u>3.5</u>
WS	<u>S-805 (A)</u>	CON	<u>Poole & Kent Company of Florida</u>	9/29/2009	Mario Garcia	Interim	<u>3.3</u>
WS	<u>S-816 (A)</u>	CON	<u>Poole & Kent Company of Florida</u>	9/10/2009	Mario Garcia	Completion of construction	<u>4.0</u>
WS	<u>S-805 (A)</u>	CON	<u>Poole & Kent Company of Florida</u>	6/30/2010	Mario Garcia	Interim	<u>3.6</u>
WS	<u>S-829 (A)</u>	CON	<u>Poole & Kent Company of Florida</u>	6/30/2010	Mario Garcia	Interim	<u>3.4</u>
WS	<u>S-817 (A)</u>	CON	<u>Poole & Kent Company of Florida</u>	7/2/2010	Mario Garcia	Interim	<u>3.6</u>
WS	<u>S-812 (A)</u>	CON	<u>Poole & Kent Company of Florida</u>	7/2/2010	Mario Garcia	Interim	<u>3.6</u>
WS	<u>S-829 (A)</u>	CON	<u>Poole & Kent Company of Florida</u>	5/3/2011	Mario Garcia	Interim	<u>2.5</u>
WS	<u>S-805 (A)</u>	CON	<u>Poole & Kent Company of Florida</u>	5/3/2011	Mario Garcia	Interim	<u>3.7</u>
WS	<u>S-817 (A)</u>	CON	<u>Poole & Kent Company of Florida</u>	5/12/2011	Mario Garcia	Interim	<u>3.7</u>
WS	<u>S-812 (A)</u>	CON	<u>Poole & Kent Company of Florida</u>	5/12/2011	Mario Garcia	Interim	<u>3.7</u>
WS	<u>S-812 (A)</u>	CON	<u>Poole & Kent Company of Florida</u>	8/23/2011	Mario Garcia	Project conclusion or closeout	<u>3.6</u>
WS	<u>S-817 (A)</u>	CON	<u>Poole & Kent Company of Florida</u>	8/23/2011	Mario Garcia	Interim	<u>3.7</u>
WS	<u>S-805 (A)</u>	CON	<u>Poole & Kent Company of Florida</u>	8/23/2011	Mario Garcia	Interim	<u>3.8</u>
WS	<u>S-829 (A)</u>	CON	<u>Poole & Kent Company of Florida</u>	8/23/2011	Mario Garcia	Interim	<u>3.0</u>
WS	<u>W-857 (A)</u>	CON	<u>Poole & Kent Company of Florida</u>	10/7/2011	Robert Stebbins Jr.,	Interim	<u>3.8</u>
WS	<u>S-829 (A)</u>	CON	<u>Poole & Kent Company of Florida</u>	1/31/2012	Mario Garcia	Project conclusion or closeout	<u>3.0</u>
WS	<u>S-805 (A)</u>	CON	<u>Poole & Kent Company of Florida</u>	2/24/2012	Mario Garcia	Interim	<u>3.7</u>
WS	<u>S-817 (A)</u>	CON	<u>Poole & Kent Company of Florida</u>	10/1/2012	Mario Garcia	Interim	<u>3.8</u>
WS	<u>W-857 (A)</u> <u>WO: 1</u>	CON	<u>Poole & Kent Company of Florida</u>	11/30/2012	Robert Stebbins Jr.,	Project conclusion or closeout	<u>3.8</u>
WS	<u>DB09-WASD-05</u>	DES	<u>Poole & Kent Company of Florida</u>	11/25/2013	Mario Garcia	Interim	<u>3.9</u>

110

WS	<u>S-805 (A)</u>	CON	<u>Florida</u> <u>Poole & Kent</u> <u>Company of</u> <u>Florida</u>	2/7/2014	Mario Garcia	Completion of construction	<u>3.7</u>
WS	<u>S-863</u>	CON	<u>Poole & Kent</u> <u>Company of</u> <u>Florida</u>	5/20/2014	Mario Garcia	Interim	<u>4.0</u>
WS	<u>DB09-WASD-05</u>	DES	<u>Poole & Kent</u> <u>Company of</u> <u>Florida</u>	5/20/2014	Mario Garcia	Interim	<u>4.0</u>
WS	<u>DB09-WASD-05</u>	DES	<u>Poole & Kent</u> <u>Company of</u> <u>Florida</u>	8/6/2014	Mario Garcia	Interim	<u>3.7</u>
WS	<u>S-863</u>	CON	<u>Poole & Kent</u> <u>Company of</u> <u>Florida</u>	8/7/2014	Mario Garcia	Interim	<u>3.8</u>
WS	<u>S-863</u>	CON	<u>Poole & Kent</u> <u>Company of</u> <u>Florida</u>	10/23/2014	Mario Garcia	Project conclusion or closeout	<u>3.0</u>
WS	<u>S-863</u>	CON	<u>Poole & Kent</u> <u>Company of</u> <u>Florida</u>	10/23/2014	Mario Garcia	Interim	<u>4.0</u>
WS	<u>S-863</u>	CON	<u>Poole & Kent</u> <u>Company of</u> <u>Florida</u>	2/18/2015	Mario Garcia	Project conclusion or closeout	<u>4.0</u>
WS	<u>S-852</u> <u>WO: 1</u>	CON	<u>Poole & Kent</u> <u>Company of</u> <u>Florida</u>	3/12/2015	Augustin J Durand	Interim	<u>2.8</u>
WS	<u>DB09-WASD-05</u>	DES	<u>Poole & Kent</u> <u>Company of</u> <u>Florida</u>	5/5/2015	Mario Garcia	Project conclusion or closeout	<u>4.0</u>
WS	<u>P0141</u>	7360	<u>Poole & Kent</u> <u>Company of</u> <u>Florida</u>	7/20/2015	Augustin J Durand	Interim	<u>3.3</u>

Evaluation Count: 32 Contractors: 1 Average Evaluation: 3.6

Exit



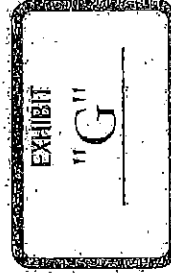
MIAMI DADE COUNTY
Small Business Development
Firm History Report

From: 09/01/2010 To: 09/01/2015

PRIMES

FIRM NAME: POOLE & KENT COMPANY OF FLORIDA
1781 NW North River Dr
Miami, FL 33125-0000

PROJECT #	CONTRACT	DEPT	MEASURES	AWARD DATE	AWARD AMOUNT
DB09-WASD-05 (BUILD)	1	WS	GOAL CSBE 14.28%	09/20/2011	\$18,039,955.47
DESIGN-BUILD OF COGENERATION FACILITY IMPROVEMENTS AT SOUTH DISTRICT WASTEWATER TREATMENT PLANT					\$18,039,955.47
S-863 (P0082)	1	WS	GOAL CSBE 5.51%	04/02/2013	\$5,720,050.00
SOUTH DISTRICT WASTEWATER TREATMENT PLANT SCREENING SYSTEMS IMPROVEMENTS FOR PLANTS 1 & 2 (S-863)					\$5,720,050.00
S-852	1	WS	MAKE_UP GOAL CSBE 3% GOAL CSBE 2.89%	02/19/2014	\$21,976,500.00
MASTER PUMP STATION NO. 3					\$21,976,500.00
P0141 (7360)	1	WS	NO MEASURE	05/28/2014	\$2,906,360.00
CENTRAL DISTRICT WASTEWATER TREATMENT PLANT DIGESTER P-2/D-3 COVER REPLACEMENT					\$2,906,360.00



112



MIAMI DADE COUNTY
Small Business Development
Firm History Report

PRIMES

From: 09/01/2010 To: 09/01/2015

FIRM NAME: POOLE & KENT COMPANY OF FLORIDA
1781 NW North River Dr
Miami, FL 33125-0000

PROJECT #	CONTRACT	DEPT	MEASURES	AWARD DATE	AWARD AMOUNT
			Total Award Amount	\$48,642,865.47	
			Total Change Orders Approved by BCC	\$0.00	
				\$48,642,865.47	

* Indicates closed or expired contracts
Disclaimer: Payments shown may not reflect current information
Tuesday, October 13, 2015

CONTRACT

THIS CONTRACT, made and entered into on the 29th day of October, 2015, by and between Miami-Dade County, Florida, acting by and through the Office of the Mayor, party of the first part (hereinafter sometimes called the "County"), and Poole & Kent Company of Florida, party of the second part (hereinafter sometimes called "Contractor");

WITNESSETH

That the parties hereto, for and in consideration of the covenants and agreements hereinafter set forth, mutually agree as follows, to wit:

1. That the Contractor shall furnish all labor, materials and equipment and perform all work in the manner and form provided by the Contract Documents covering the Project of the County known and identified as

**"NORTH DISTRICT WASTEWATER TREATMENT PLANT
PRETREATMENT / SLUDGE TRANSFER REHABILITATION,
CONTRACT NO. S-871"**

for the aggregate amount reflected by the Proposal, said aggregate amount being of Seventeen Million Eight Hundred Ninety Five Thousand Three Hundred Fifty Dollars and No Cents (U.S. Dollars) \$17,895,350.00.

2. That the Contractor shall begin the work to be performed under this Contract on a day to be specified in a written order issued by the Engineer, and shall fully complete all work hereunder within the time or times stated in the Proposal.

3. That the County shall pay to the Contractor for the faithful performance of this Contract, in lawful money of the United States, and subject to additions and deductions as provided in the Contract Documents, the total amount of the Proposal as set forth above at the times and in a manner stated in the General Covenants and Conditions of the Contract Documents.

4. It is further mutually agreed that if at any time after the execution of this Contract, Surety Performance and Payment Bond, the County shall deem the surety upon such bonds to be unsatisfactory, or if for any reason such bond shall become inadequate to cover the performance of the work, the Contractor shall at its own expense, within five (5) days after the receipt of notice from the County to do so, furnish an additional bond or bonds in such form and amount and with such surety or sureties as shall be satisfactory to the County. In such event, no further payment to the Contractor shall be deemed to be due under this Contract until such new or additional security shall have been furnished in a manner and form satisfactory to the County.

5. The "Contract Documents" are hereby defined as the Questionnaire, the Advertisement for Bids, the Instructions to Bidders, the Proposal, the Certified Resolution (Proposal/Prescribed Bid Bond), the Prescribed Bid Bond, the Contract, the Surety Performance and Payment Bond, the Certified Resolution (Contract/ Surety Performance and Payment Bond), the General Covenants

CONTRACT

and Conditions, the Supplemental General Conditions (if Ordinance 90-143 is applicable) including Wage and Benefit Schedules, the Specifications, the Plans, any Addenda which may be issued, the Subcontractor /Supplier Listing Form (Ordinance 97-104 as amended by Ordinance 00-30), the Reporting Subcontracting Policies and Procedures (Ordinance 98 -15 9), the Community Small Business Enterprise Program (CSBE) Participation Provisions and Forms (if applicable), and the provisions for the following: Affirmative Action Plan (Ordinance 98-30) and Disclosure Form; Bidder's (Debarment) (Ordinance 93-129); Code of Business Ethics (Ordinance 01-96); Criminal Record (Felony) (as amended by Ordinance 00-30); Disability Nondiscrimination (Resolution R - 3 8 5 -95 as amended by Resolution R-182-00); Domestic Violence Leave (Ordinance 99 - 5 as amended by Resolution R-185-00); Due Fees or Taxes Paid (Ordinance 95-178 as amended by Ordinance 00-30); Metro-Dade Employment Drug-Free Workplace (Ordinance 92-15 as amended by Ordinance 00-30); Metro-Dade Employment Family Leave Plan (Ordinance 91-142 as amended by Resolution R-183-00); Fair Wage (Ordinance 90-143 as amended by Ordinance 95-183); Mandatory Clearinghouse for Posting Notice of Job Opportunities (Resolution R-937-98 as amended by R-1145-99); Obligation (Ordinance 99-162); Office of Miami-Dade County Inspector General (IG) (if Ordinance 97-215 as amended by Ordinance 99-15 is applicable); Sworn Statement - Public Entity Crimes [Florida Statute Sect. 287.133 (3) (a)]; and Metro-Dade County Disclosure (Ordinance 90-133).

The terms and conditions of said Contract Documents are incorporated herein by reference and made a part hereof as though fully set forth herein. The Contract Documents are complementary, so that a recital in one is tantamount to a recital in all, and the Contractor specifically acknowledges that it has read and understands all of said Contract Documents.

6. The various Indemnities of the Contractor contained in the Contract Documents indemnifying the County from liability for damages to persons or property caused by acts, omissions, or defaults in the performance of the Contract Documents shall have a monetary limitation of the larger of the following: \$1,000,000.00, or the entire amount of the Contract.

7. The County retains the right to audit any and all information regarding this Contract as described in the General Covenants and Conditions, Section 41 "Audit Rights and Review of Records".

8. Notwithstanding and prevailing over any other provision of the Contract Documents to the contrary, the County Mayor or his designee, may exercise the provisions of Section 2-8.2.12 (4)(d) and (e) of the Code of Miami-Dade County. Any change orders or amendments shall not exceed 10 percent of the base contract price in cumulative percentage amount; provided however, that the foregoing limitation shall not apply to any change order or amendment related to emergency actions impacting remediation, public safety, health requirements or recovery from natural disaster and the foregoing change orders and amendments shall require ratification by the Board; provided further that the County Mayor or his designee may reduce in any amount the scope and compensation payable under this Contract and grant compensable and non-compensable time extensions thereunder. Pursuant to Section 2-8.2.12 (5), the Mayor or the Mayor's designee's award and execution of this Contract is subject to ratification by the Board of County Commissioners. If the Mayor or the Mayor's designee's action is not ratified, and such legislative action becomes final, this Contract shall be deemed terminated without further notice. In such event, the Contractor shall not be entitled to recovery of any lost profits or other consequential or indirect damages. However, the Contractor is eligible for payment for any work done prior to failure of the ratification, in accordance with Section 16 of the General Covenants and Conditions.

CONTRACT

IN WITNESS WHEREOF, the parties hereto have executed this Contract in four (4) counterparts, each of which shall be deemed an original Contract, all as of the day and year first hereinbefore written.

(OFFICIAL SEAL)

ATTEST: Harvey Ruvin
Clerk of the Board

MIAMI DADE COUNTY, FLORIDA
BY ITS BOARD OF COUNTY COMMISSIONERS

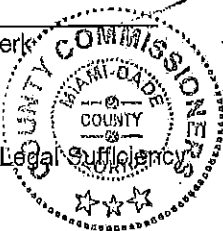
By: _____
Deputy Clerk

By: _____
Mayor

(PARTY OF THE FIRST PART)

Approved as to Form and Legal Sufficiency

Assistant County Attorney
Miami-Dade Water and Sewer Department



WHEN THE CONTRACTOR IS A CORPORATION

(CORPORATION SEAL)

ATTEST

(Secretary)

David A. Strickland, SVP & Asst. Secretary
(Print or type name)

Pooler & Kent Company of Florida

(Name of Corporation)

By: _____
(Signature of Officer)

Patrick H. Carr

(Print or type name)

President & CEO

(Official Title)

1781 N.W. North River Drive

Miami, FL 33125

(Address)

(PARTY OF THE SECOND PART)

* Attach to each counterpart a certified copy of a resolution of the Board of Directors of the corporation authorizing the officer who signs the Contract and Surety Performance and Payment Bond to do so in its behalf.

*** See attached ***

CERTIFIED RESOLUTION

I, _____, the duly elected Secretary of
(Name)

Poole & Kent Company of Florida, a Corporation organized and existing under the laws of the State of Delaware, do hereby certify that the following Resolution was unanimously adopted and passed by a quorum of the Board of Directors of the said Corporation at a meeting held in accordance with law and the by-laws of the said Corporation:

"IT IS HEREBY RESOLVED that _____, the duly
(Name)
elected _____ of Poole & Kent Company of Florida
(Title of Officer)

be and is hereby authorized to execute and submit a Contract and Surety Performance and Payment Bond to Miami-Dade County, Florida, and the Miami-Dade Water and Sewer Department, respectively, for a certain Project entitled

NORTH DISTRICT WASTEWATER TREATMENT PLANT PRETREATMENT / SLUDGE TRANSFER REHABILITATION, CONTRACT NO. S-871

and such other instruments in writing as may be necessary in behalf of the said Corporation, and that the Contract, Surety Performance and Payment Bond and other such instruments signed by him shall be binding upon the said Corporation as its own acts and deeds."

I further certify that the above Resolution is in force and effect and has not been revised, revoked or rescinded.

Given under my hand and the Seal of the said Corporation this _____ day
of _____, 20____,
(Month) (Year)

By: _____
(Secretary)

(Print or type name)

(SEAL)

Poole & Kent Company of Florida
(Corporate Title)

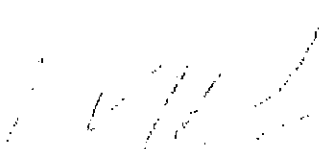
CERTIFICATE OF SECRETARY
OF
POOLE & KENT COMPANY OF FLORIDA

The undersigned, Mark M. Porto, certifies that he is the duly elected, qualified and acting Secretary of Poole & Kent Company of Florida, a corporation duly organized and existing under the laws of Delaware with a business address of 1781 N. W. North River Drive, Miami, FL 33125 and that as Secretary, he is the keeper of the corporate records and seal of said Corporation.

The undersigned further certifies:

1. Attached hereto as Exhibit A is a true, correct and complete copy of resolutions adopted upon written consent of the sole director of this Corporation dated as of September 11, 2015; and said resolutions do not contravene any provision of the certificate of incorporation or by-laws of said Corporation, and have not been rescinded or modified in any respect but still remain in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand this 11th day of September, 2015.



Mark M. Porto, Secretary
Poole & Kent Company of Florida, a Delaware
Corporation
1781 N. W. North River Drive,
Miami, FL 33125

EXHIBIT A

RESOLVED, that Patrick H. Carr the duly elected President and Chief Executive Officer, Brian D. MacClugage the duly elected Executive Vice President, David B. BuShea the duly elected Vice President and Duane Armstrong the duly elected Assistant Secretary of the Company, be and each hereby are, authorized, empowered and directed to execute and submit a bid, contract and all related bonds to Miami-Dade County, Florida for the North District Wastewater Treatment Plant Pretreatment/Sludge Transfer Rehabilitation, Contract No. S-871 and such other instruments in writing as may be necessary on behalf of the said Corporation, and that the Contract, Bond and other such instruments signed by him shall be binding upon the said Corporation as its own acts and deeds.

FIRM'S RESPONSIBILITY AFFIDAVIT
"Combined Affidavit"

STATE OF FLORIDA)
)SS:
COUNTY OF MIAMI-DADE)

The undersigned, being first duly sworn, states as follows:

GENERAL

1. I am a duly authorized representative of the Firm submitting a bid, proposal or other document to Miami-Dade County with the intention of being awarded a contract (referred to in this affidavit as the "Respondent").
2. This Affidavit is made of my personal knowledge. I understand that Miami-Dade County will rely on the representations made in this affidavit in determining my eligibility and responsibility to enter into a contract with Miami-Dade County. By executing this affidavit, the Respondent agrees to provide to Miami-Dade County such documentation or other proof as Miami-Dade County may require verifying the accuracy and completeness of any of the representations.
3. The Respondent is duly authorized to submit this bid or proposal, and if awarded the contract, to enter into the contract and perform the services or supply the goods contemplated in the contract.

OWNERSHIP DISCLOSURE

4. That in compliance with Section 2-8.1(d)(1) of the Miami Dade County Code, if the contract or business transaction is with a corporation, the full legal name and business address shall be provided for each officer and director and each stockholder who holds directly or indirectly five percent (5%) or more of the corporation's stock. If the contract or business transaction is with a trust, the full legal name and address shall be provided for each trustee and each beneficiary. (Post Office addresses are not acceptable). The full legal names and business address shall be provided for any other individual (other than subcontractors, material men, suppliers, laborers, or lenders) that have, or will have, any interest (legal, equitable beneficial or otherwise) in the contract or business transaction with Miami-Dade County. (Post Office addresses are not acceptable). This information shall be supplied on the attached Ownership Disclosure form and signed by the Respondent.

FIRM'S RESPONSIBILITY AFFIDAVIT
"Combined Affidavit"

EMPLOYMENT DISCLOSURE

5. The following information and attachments are provided and are in compliance with all items in County Ordinance No. 90-133, amending Section 2.8-1; Subsection (d)(2):

- a. Does your firm have a collective bargaining agreement with its employees?
☒ Yes ☐ No
- b. Does your firm provide paid health care benefits for its employees?
☒ Yes ☐ No
- c. Provide a current breakdown (number of persons) of your firm's work force, and ownership as to race, national origin and gender:

White:	<u>X</u>	Males:	<u>46</u>	Females:	<u>4</u>
Asian:		Males:		Females:	
Black:	<u>X</u>	Males:	<u>5</u>	Females:	
American Indian:		Males:		Females:	
Hispanics:	<u>X</u>	Males:	<u>10</u>	Females:	<u>6</u>
Aleut (Eskimo):		Males:		Females:	
		Males:		Females:	

EMPLOYMENT DRUG FREE WORKPLACE

6. The Respondent provides a drug-free workplace in full compliance with Section 2-8.1.2 of the Code of Miami-Dade County.

EMPLOYMENT FAMILY LEAVE

7. That in compliance with Ordinance No. 91-142 of the Code of Miami-Dade County, Florida, the following information is provided and is in compliance with all items in the aforementioned Ordinance:

An employee who has worked for the above firm for at least one (1) year shall be entitled to ninety (90) days of family leave during any twenty-four (24) month period, for medical reasons, for the birth or adoption of a child, or for the care of a child, spouse or other close relative who has a serious health condition without risk of termination of employment or employer retaliation.

FIRM'S RESPONSIBILITY AFFIDAVIT
"Combined Affidavit"

DOMESTIC LEAVE

8. That in compliance with Ordinance No. 9-5 of the Code of Miami-Dade County, Florida, the following information is provided and is in compliance with all items in the aforementioned Ordinance:

An employee who has worked for the above firm for at least three hundred and eight (308) hours in the previous ninety (90) days shall be entitled to thirty (30) work days of unpaid domestic leave during any twelve (12) month period, for medical or dental reasons, for legal assistance, to attend court appearances, counseling or any reasons necessary to provide for the safety or well being of the employee subjected to domestic or repeat violence, without risk of termination of employment or employer retaliation.

ARREARS WITH THE COUNTY

9. That in compliance with Ordinance No. 95-178 and Section 2-8.1(c) of the Code of Miami-Dade County, the Proposer has paid all delinquent and currently due fees or taxes, including but not limited to real estate and personal property taxes, registered in the name of Proposer and which are collected in the normal course by the Miami-Dade County Tax Collector, and that County issued parking tickets for vehicles registered in the name of the above proposer, and which are collected in the normal course by the Miami-Dade Clerk of the Circuit and County Courts, have been paid.

That in compliance with Ordinance No. 99-162 and Section 2-8.1 of the Code of Miami-Dade County, the Proposer is not in arrears in any payment under contract, promissory note or other loan document with Miami-Dade County, or any of its agencies or instrumentalities, including the Public Health Trust, either directly or indirectly through a firm, corporation, partnership or joint venture in which the individual or entity has a controlling financial interest as that term is defined in Section 2-11.1(b)(3) of the Code of Miami-Dade County.

CODE OF BUSINESS ETHICS

10. I, being duly sworn, hereby state and certify that this firm has adopted a Code of Business Ethics that is fully compliant with the requirements of Section 2-8.1(i) of the Code of Miami-Dade County as amended. I further acknowledge that failure to comply with the adopted Code of Business Ethics shall render any contract with Miami-Dade County voidable, and subject this firm to debarment from County work pursuant to Section 10-38 (h)(2) of the Code of Miami-Dade County as amended. I further acknowledge that failure to submit this affidavit shall render this firm ineligible for contract award.

FIRM'S RESPONSIBILITY AFFIDAVIT
"Combined Affidavit"

NO CRIMINAL RECORD

11. The Respondent has not been convicted of a felony during the past ten (10) years, nor does it, as of the date of the bid or proposal submission, have an officer, director or executive who has been convicted of a felony during the past ten (10) years as defined in Section 2-8.6 of the Code of Miami-Dade County.

PUBLIC ENTITY CRIME

12. The respondent has not been convicted of a Public Entity crime as defined in Paragraph 287.133(1)(g) of the Florida Statutes. Violation of any State or Federal law with respect to the transaction of business with any public entity or with an agency or political subdivision of any State.

DEBARMENT AND SUSPENSION DISCLOSURE

13. The Respondent, and its officers, principals, stockholders, subcontractors or its affiliates are not debarred or suspended from contracting with Miami-Dade County as regulated by Section 10-38 of the Miami Dade County Code.

NON-DISCRIMINATION BASED ON DISABILITY

14. The Respondent is in compliance with and agrees to continue to comply with and assure any subcontractor, or third party contractor under this project complies with all applicable laws forbidding discrimination based on disability including, but not limited to those provisions pertaining to employment, provision of programs and services, transportation, communications. Access to facility, renovations and new construction as set forth in the Americans with Disabilities Act of 1990 (ADA), the Rehabilitation Act of 1973, the Federal Transit Act and the Fair Housing Act.

FAIR SUBCONTRACTING

15. Consistent with Section 2-8.8 of the Code of Miami-Dade County, the Respondent has adopted subcontracting policies and procedures which (a) notifies the broadest number of local subcontractors of the opportunity to be awarded a subcontract; (b) invites local subcontractors to submit bids in a practical, expedient way; (c) provides local subcontractors access to information necessary to prepare and formulate a subcontracting bid; (d) allows local subcontractors to meet with appropriate personnel of the Respondent to discuss the Respondent's requirements; and (e) awards subcontracts based on full and complete consideration of all submitted proposals and in accordance with the Respondent's stated objectives.

FIRM'S RESPONSIBILITY AFFIDAVIT
"Combined Affidavit"

RESPONSIBLE WAGE AND BENEFITS (IF APPLICABLE)

16. If applicable, the Respondent is in full compliance with Section 2-11.16 of the Code of Miami-Dade County, and should he or she be awarded the contract, understands his or her obligation to pay the project minimum wage rates set forth in that Section and the labor provisions of the contract documents.

CLEARINGHOUSE AFFIDAVIT

17. That in compliance with Miami-Dade County Resolution Number R-1395-05, the Respondent agrees to comply with all requirements of the Clearinghouse Resolution and Job Request form for posting job opportunities. Making it a mandatory requirement for Respondents to post notice of job opportunities resulting from the construction of improvements on County property through the County's Clearinghouse process.

I STATE NOTHING FURTHER IN THIS AFFIDAVIT.

Signature: Patrick H. Carr

Position/Title: Patrick H. Carr, President & CEO

Name of Firm: Poole & Kent Company of Florida

The foregoing was sworn and subscribed before me this 15th day of September, 2015 by Patrick H. Carr, who is personally known to me or who has produced _____ as identification who being duly sworn, deposes and says that the above is true to the best of his knowledge, information and belief.

My Commission expires: 10/31/2016

Christine Mendez
NOTARY PUBLIC
STATE OF FLORIDA
Christine Mendez



COMBINED AFFIDAVIT
Appendix A.

CHECKLIST OF REQUIREMENTS TO CONTRACT

The provisions in this appendix are established as a checklist to identify requirements for each Respondent to adhere in order to comply with all provisions applicable to this Contract. The applicable "check box" is electronically checked by the Department issuing this information.

In addition this listing identifies, for reference, items contained within the Combined Affidavit to be executed by the Respondent at the time of the submittal. Each page of the Combined Affidavit shall be initialed by the party(s) executing the document.

Check Box	Requirement	Resolution/ Ordinance	MDC Code	A.O.	Fed. Acq. Reg./ Florida Statute	Comments	In Combined Affidavit
<input checked="" type="checkbox"/>	Ownership Disclosure		Section 2-8.1			All contracts shall require the person contracting or transacting to provide ownership information.	Attached
<input checked="" type="checkbox"/>	Contractor's Debarment Affidavit		Section 10-38			Requires a signed affidavit stating the contractor is not currently debarred or in process of debarment	YES
<input checked="" type="checkbox"/>	Contractor Debarment		Section 10-38			If debarred, Contractor is not eligible to bid. Failure to comply with any requirements may result in debarment	
<input checked="" type="checkbox"/>	Cone of Silence		Section 2-11.1			Prohibits communication with County staff between Advertisement and Award Recommendation	
<input checked="" type="checkbox"/>	Code of Business Ethics		Section 2-8.1			Requires compliance with all applicable rules and regulations	YES
<input checked="" type="checkbox"/>	Public Entity Crime Affidavit				F.S. 287.13 3	Contractor has not been convicted of a felony during the past ten years.	YES
<input checked="" type="checkbox"/>	Criminal Record		Section 2-8.6			Disclosure of criminal conviction(s) in the past ten (10) years	YES
<input checked="" type="checkbox"/>	County's Clearinghouse	Resolution R-1995-05				Contractor to post job opportunities with the County's Department of Business Development	

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Published Date: 2/20/2008

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COMBINED AFFIDAVIT

Appendix A

Check Box	Requirement	Resolution/Ordinance	MDC Code	A.O.	Fed. Acq. Reg./Florida Statute	Comments	In Combined Affidavit
<input checked="" type="checkbox"/>	Clearinghouse Affidavit	Resolution R-1145-99				Signed affidavit stating compliance with Clearinghouse Resolution and Job Request Form	YES
<input checked="" type="checkbox"/>	Disability Non-discrimination Affidavit	Resolution R-182-00				Signed affidavit stating non-discrimination against Americans with Disabilities	YES
<input checked="" type="checkbox"/>	Drug Free Workplace Affidavit		Section 2-8.1.2			Signed affidavit stating that the contractor maintains a Drug Free Workplace	YES
<input checked="" type="checkbox"/>	Drug Free Workplace		Section 2-8.1.2			Codification of the Drug Free Workplace, contractor requirements to notify each employee and subcontractor	
<input checked="" type="checkbox"/>	Disclosure Affidavit		Section 2-8-1			Signed affidavit disclosing any Collective Bargaining agreement, Health Care benefits, Workforce Ethnicity and Gender Breakdown	YES
<input checked="" type="checkbox"/>	Delinquent and Currently Fees Due		Section 2-8.1	3-29		Contractor to resolve all outstanding financial issues with the County (i.e., fines, tickets, taxes, loans, etc.)	YES
<input checked="" type="checkbox"/>	Family Leave	Ordinance 92-15				Leave policy for birth, adoption and other family related, without prejudice	YES
<input checked="" type="checkbox"/>	Domestic Leave	Ordinance 99-5				The firm is in compliance with MDC Code 11A-60	YES
<input checked="" type="checkbox"/>	False Claims Ordinance		Sections 21-255 through 21-266			False claims by contractor resulting in bid rejection, cancellation of contract and possible debarment	
<input checked="" type="checkbox"/>	Prompt Payment		Sections 2-8.1.4, 10-2.02 & 10-33.02		HB 509 Engrossed 1 2005	Sets parameters for payments of Contractors, Sub-contractors, Subs of Sub-contractors and Suppliers	
<input checked="" type="checkbox"/>	First-Tier Subcontracts Disclosure		Sections 2-8.1 and 10-34			Contractor supplying list of all First-Tier sub contractors at the time of Award, unless specific goals at time of Response	

COMBINED AFFIDAVIT

Appendix A

Check Box	Requirement	Resolution/ Ordinance	MDC Code	A.O.	Fed. Acq. Reg./ Florida Statute	Comments	In Combined Affidavit
<input checked="" type="checkbox"/>	Fair Subcontracting Practices		Section 2-8.8			Non-discrimination in the subcontracting process with sub contractors and suppliers	YES
<input checked="" type="checkbox"/>	Local Preference		Section 2-8.5			Provision for local business utilization in Miami-Dade County contracts	
<input checked="" type="checkbox"/>	License Requirements		Section 10-3		Chapter 489	Contractor possessing proper license(s) at the time of Response and throughout the contract	
<input checked="" type="checkbox"/>	Quarterly Reports	Resolution R-113-94				Contractor to file financial reports quarterly	
<input checked="" type="checkbox"/>	Employment and Procurement Practices		Section 2-8.1.5			Affirmative Action Plan and Procurement policy when total contracting exceeds \$5 million/ year	
<input checked="" type="checkbox"/>	Works in Public Right of Way		Section 2-103.1			Contractor to restore to the preexisting condition the right of way or shall be subject to a \$500 per day civil fine.	
<input checked="" type="checkbox"/>	Inspector General (IG)		Section 2-1076			Applies to all County Contracts at a rate of 1/4 of 1% of the Contract value, unless specifically prohibited by local, state or federal law.	
<input checked="" type="checkbox"/>	Independent Private Sector IG		Section 2-1076			Hired by the Audit and Management services to perform review of selected contracts.	
<input checked="" type="checkbox"/>	Performance and Payment Bond	Resolution R-345-03			F.S. 255.05	Establishes the requirements of the Performance and Payment Bond for construction contracts with the County.	
<input checked="" type="checkbox"/>	Bid Bond		Section 18-14			Contractor to submit a bid bond whenever a Performance and Payment bond is required.	

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COMBINED AFFIDAVIT

Appendix A

Check Box	Requirement	Resolution/Ordinance	MDC Code	A.O.	Fed. Acq. Reg./Florida Statute	Comments	In Combined Affidavit
<input checked="" type="checkbox"/>	Public Record Exemption				P.S. 119.071	Contractor to maintain a record of the distribution of all Documents, including Plans and return, in full, all Documents upon Contract completion	
<input checked="" type="checkbox"/>	Evaluation of Contractor / Consultant			3-42		Requirements to formally evaluate each Contractor / Consultant and resultant review for future work or suspension	
<input checked="" type="checkbox"/>	Collection of Liquidated Damages (LD's)	R-173-8				Requirement to collect LD's unless waived by Mayor with prior consent from BCC	
<input type="checkbox"/>	Lobbyist Registration for Oral Presentation	Ordinance 03-107	Section 2-11.1			Standard form to be executed by the respondent to register as a company representative	
<input type="checkbox"/>	Community Workforce Program		Section 2-1701	3-37		Imposes workforce hiring requirements on construction contracts	
<input checked="" type="checkbox"/>	Community Small Business Enterprise (CSBE)		Section 10-33.02			When applicable, percentage of CSBE utilization or 100% set-aside	
<input checked="" type="checkbox"/>	Responsible Wage and Benefits		Section 2-11.16			Establishes wages and benefits per trade, per construction category. Produced quarterly	YES
<input type="checkbox"/>	Davis-Bacon Act				F.A.R. 52.222	Applies to federally funded contracts, wages & benefits	
<input type="checkbox"/>	Buy American Act				F.A.R. 52.222	Applies to federally funded contracts	
<input type="checkbox"/>	Working hours and Safety/ Overtime Compensation				F.A.R. 52.222	Applies to federally funded contracts	
<input type="checkbox"/>	Payroll and Records				F.A.R. 52.222	Applies to federally funded contracts	
<input type="checkbox"/>	Apprentices and Trainees				F.A.R. 52.222	Applies to federally funded contracts	

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Published Date: 2/20/2008

COMBINED AFFIDAVIT

Appendix A

Check Box	Requirement	Resolution/ Ordinance	MDC Code	A.O.	Fed. Acq. Reg./ Florida Statute	Comments	In Combined Affidavit
<input type="checkbox"/>	Copeland Act				F.A.R. 52.222	Applies to federally funded contracts	
<input type="checkbox"/>	Subcontract Labor Standards				F.A.R. 52.222	Applies to federally funded contracts	
<input type="checkbox"/>	Termination / Debarment				F.A.R. 52.222	Applies to federally funded contracts	
<input type="checkbox"/>	Labor Standards Disputes				F.A.R. 52.222	Applies to federally funded contracts	
<input type="checkbox"/>	Certification of Eligibility				F.A.R. 52.222	Applies to federally funded contracts	
<input type="checkbox"/>	Disadvantaged Business Enterprise (DBE)				F.A.R. T.A.R.	Applies to federally funded contracts	

COMBINED AFFIDAVIT
Appendix B

OWNERSHIP DISCLOSURE FORM

Name of Firm: Poole & Kent Company of Florida
Federal Employer's ID No. 75-3163466
Address of Principal Office: 1781 NW North River Drive
Miami, FL 33125
Managing Miami-Dade County Department Miami-Dade Water & Sewer Department
Project/Contract/Bid Number: North District WWTP Pretreatment/Sludge Transfer Rehabilitatio Headwork
Upgrades
Position: Name (Last, First Middle Initial) Address City State Zip Ownership Percentage
Stock is 100% owned by EMCOR Group, Inc., a publicly traded company on the
New York Stock Exchange.

Signature of Authorized Representative Patrick H. Carr Date 9/15/2015
Print/Type Representative's Name Patrick H. Carr Phone Number 305-325-1930
Representative's Position/Title President & CEO Facsimile Number 305-324-0522

Page 1 of 1

Position: P=President, VP=Vice President, TREAS=Treasurer, SECY=Corporate Secretary, D=Director, SH=Shareholder

Published 4/8/2004



Miami-Dade County Department of Business Development
Appendix C to Combined Affidavit

NOTICE OF CONSTRUCTION CLEARINGHOUSE JOB OPPORTUNITY

Resolution No.: R-1395-05

MIAMI-DADE COUNTY PROVIDES EQUAL ACCESS OPPORTUNITY IN EMPLOYMENT AND SERVICES FOR MINORITIES/FEMALES AND APPLICANTS WITH DISABILITIES

To be completed by Employer/Contractor. Please print clearly or type. Use one form for each position title

JOB OPPORTUNITY INFORMATION

Position Title:		Application Deadline:	
Jobsite Location:		Number of Openings:	Hourly Rate:
Describe Job Duties (Knowledge, skills and abilities):			
Job Duration: <input type="checkbox"/> Permanent <input type="checkbox"/> Temporary If temporary, how long? _____ Fringe Benefits: <input type="checkbox"/> Yes <input type="checkbox"/> No			
Experience Required: <input type="checkbox"/> No <input type="checkbox"/> Will Train <input type="checkbox"/> Yes If yes, how much experience is required? (Months or Years) _____			
Education Required: <input type="checkbox"/> None <input type="checkbox"/> H.S. Diploma/GED <input type="checkbox"/> AA Degree <input type="checkbox"/> Bachelor's Degree <input type="checkbox"/> Master's Degree <input type="checkbox"/> Ph.D.			
Certifications/Licenses Required: <input type="checkbox"/> No <input type="checkbox"/> Yes If yes, please list: _____			
Driver's License Required: <input type="checkbox"/> None <input type="checkbox"/> Operator/Class B <input type="checkbox"/> Commercial Class _____ <input type="checkbox"/> Chauffeur/Class D			
Language(s) Required: <input type="checkbox"/> English <input type="checkbox"/> Spanish <input type="checkbox"/> Creole <input type="checkbox"/> Other: _____			
Applicants should contact employer by: <input type="checkbox"/> Phone <input type="checkbox"/> Fax Resume <input type="checkbox"/> Mail Resume <input type="checkbox"/> In person (days/hours) _____			

EMPLOYER/CONTRACTOR INFORMATION

Business Name:		Contract/Project No:	
Address (Street Name and Number):		Suite #:	Federal ID #:
City:		Telephone Number:	
Type of Business:		Fax Number:	
Contact Person:		E-mail Address:	

Employer/Contractor, please fax this completed form to:

Attention: Clearinghouse
Department of Business Development (DBD)
Contract Review and Compliance Division
111 NW First Street, 19th Floor
Miami, Florida 33128
Telephone: (305) 375-3111 Fax: (305) 375-3160

***** FOR OFFICIAL USE ONLY *****

Date and time this notice received at Miami-Dade Department of Business Development.	Received By:
--	--------------

4/7/2008

Published: 1/22/2007

QUESTIONNAIRE

Appendix D



IN ORDER TO PROVIDE INFORMATION NECESSARY IN DETERMINING THE QUALIFICATIONS OF THE PROPOSER, EACH CONTRACTOR IS REQUIRED TO ANSWER THE FOLLOWING:

1	Have you carefully read the Instruction To Prospective Contractors?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
2	Have you carefully reviewed the entire Contract Documents as identified within the Instruction To Prospective Contractors?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
3	If identified in the Contract Documents, have you carefully inspected the site of the work?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
4	Have you requested, in writing, of the contact person identified in the Advertisement, any clarifications necessary to submit a responsive proposal? Have you received a written response of clarification?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
5	Are you licensed and certified to perform the work for which you are submitting this proposal? License No.: Competency No.: FEIN No.: Qualifier's Name:	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO 5807566 CGC061808 75-3163466 David A. Strickland
6	Are you registered with the Miami-Dade County Department of Procurement Management (DFPM)?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
7	Have you initialed each page and executed the last page of the Combined Affidavit?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
8	Have you completed the Ownership Disclosure Form?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
9	Have you made any changes or written any codicils to the Contract Proposal?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
10	How many previous Contracts with Miami-Dade County in the past five (5) years?	5
11	Total dollar value of Contracts with Miami-Dade County in the past five (5) years?	\$62,441,770
12	How many years has your Company been in business with the same Principals?	11 years
13	Is your Bid Bond included with your submitted proposal?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A

QUESTIONNAIRE

Appendix D



WHEN THE CONTRACTOR IS A CORPORATION:

(CORPORATION SEAL)
(Name of Corporation)

ATTEST

By: _____

(Secretary)

SVP & Assistant Secretary

David A. Strickland

(Print or type name)

(Signature of Officer)

Patrick H. Carr

(Print or type name)

President & CEO

(Official Title)

1781 NW North River Drive

Miami, FL 33125

(Address)

(PARTY OF THE SECOND PART)

Attach to each counterpart a certified copy of a resolution of the Board of Directors of the corporation authorizing the officer who signs the Contract, the Performance Bond and Payment Bond to do so in its behalf.

WHEN THE CONTRACTOR IS A JOINT VENTURE:

(Name of Joint Venture)

By: _____

(Signature of Joint Venture)

(Signature of Joint Venture)

(Print or type name)

(Print or type name)

(Title)

(Title)

(Address)

NOTE: Complete Joint Venture in accordance with Section 5 of the Instructions to Prospective Contractors.

QUESTIONNAIRE
Appendix D



WHEN THE CONTRACTOR IS A SOLE PROPRIETORSHIP
OR OPERATES UNDER A TRADE NAME:

(Name of firm if applicable) (Address)

By: _____
(Witness signature) (Signature of individual)

By: _____
(Print or type name) (Print or type name)

By: _____
(Witness signature)

By: _____
(Print or type name)

ACKNOWLEDGEMENT:

STATE OF)
) SS.,
COUNTY OF)

Before me personally appeared _____ to me well
known and known to me to be the person described in and who executed the foregoing instrument, and
acknowledged to and before me that _____
executed said instrument for the purposes therein expressed.

WITNESS my hand and official seal, this _____ day of _____, AD 20____.

Notary Public _____

State of _____ at large

My Commission expires _____

QUESTIONNAIRE

Appendix D



WHEN THE CONTRACTOR IS AN INDIVIDUAL:

By: _____
(Witness signature) (Signature of individual)

By: _____
(Print or type name) (Print or type name)

By: _____
(Witness signature) (Address)

By: _____
(Print or type name)

(PARTY OF THE SECOND PART)

ACKNOWLEDGEMENT:

STATE OF)
ISS.:
COUNTY OF)

Before me personally appeared _____ to me
well known and known to me to be the person described in and who executed the foregoing instrument,
and acknowledged to and before me that _____
executed said instrument for the purposes therein expressed.

WITNESS my hand and official seal, this _____ day of _____, AD 20____.

Notary Public _____

State of _____ at large

My Commission expires _____

COLLUSION AFFIDAVIT

(Code of Miami-Dade County Section 2-8.1.1 and 10-33.1) (Ordinance No. 08-113)

BEFORE ME, A NOTARY PUBLIC, personally appeared Patrick H. Carr who
being duly sworn states: (insert name of affiant)

I am over 18 years of age, have personal knowledge of the facts stated in this affidavit and I am an owner, officer, director, principal shareholder and/or I am otherwise authorized to bind the bidder of this contract.

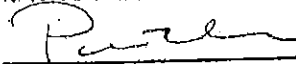
I state that the bidder of this contract:

☒ Is not related to any of the other parties bidding in the competitive solicitation, and that the contractor's proposal is genuine and not sham or collusive or made in the interest or on behalf of any person not therein named, and that the contractor has not, directly or indirectly, induced or solicited any other proposer to put in a sham proposal, or any other person, firm, or corporation to refrain from proposing, and that the proposer has not in any manner sought by collusion to secure to the proposer an advantage over any other proposer.

OR

☐ Is related to the following parties who bid in the solicitation which are identified and listed below:

Note: Any person or entity that fails to submit this executed affidavit shall be ineligible for contract award. In the event a recommended contractor identifies related parties in the competitive solicitation its bid shall be presumed to be collusive and the recommended contractor shall be ineligible for award unless that presumption is rebutted by presentation of evidence as to the extent of ownership, control and management of such related parties in the preparation and submittal of such bids or proposals. Related parties shall mean bidders or proposers or the principals, corporate officers, and managers thereof which have a direct or indirect ownership interest in another bidder or proposer for the same agreement or in which a parent company or the principals thereof of one (1) bidder or proposer have a direct or indirect ownership interest in another bidder or proposer for the same agreement. Bids or proposals found to be collusive shall be rejected.

By: 
Signature of Affiant

September 15, 20 15
Date

Patrick H. Carr, President & CEO
Printed Name of Affiant and Title

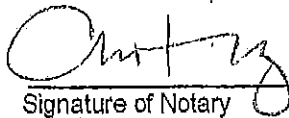
7 / 5 - 3 / 1 / 6 / 3 / 4 / 6 / 6 /
Federal Employer Identification Number

Poole & Kent Company of Florida
Printed Name of Firm

1781 NW North River Drive, Miami, FL 33125
Address of Firm

SUBSCRIBED AND SWORN TO (or affirmed) before me this 15th day of September, 2015

He/She is personally known to me or has presented _____
as Identification. Type of Identification


Signature of Notary

EE 213393
Serial Number

Christine Mendez
Print or Stamp Name of Notary

October 31, 2016
Expiration Date

Notary Public -- State of Florida



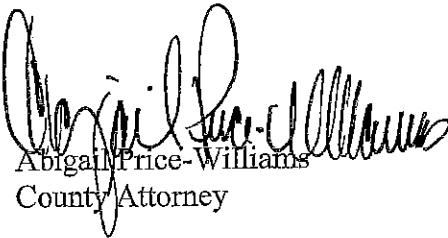


MEMORANDUM

(Revised)

TO: Honorable Chairman Jean Monestime
and Members, Board of County Commissioners

DATE: June 21, 2016

FROM: 
Abigail Price-Williams
County Attorney

SUBJECT: Agenda Item No. 3(B)(2)

Please note any items checked.

- ☐ "3-Day Rule" for committees applicable if raised
- ☐ 6 weeks required between first reading and public hearing
- ☐ 4 weeks notification to municipal officials required prior to public hearing
- ☐ Decreases revenues or increases expenditures without balancing budget
- ☐ Budget required
- ☐ Statement of fiscal impact required
- ☐ Statement of social equity required
- ☐ Ordinance creating a new board requires detailed County Mayor's report for public hearing
- ☒ No committee review
- ☐ Applicable legislation requires more than a majority vote (i.e., 2/3's _____, 3/5's _____, unanimous _____) to approve
- ☐ Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required

Approved _____ Mayor
Veto _____
Override _____

Agenda Item No. 3(B)(2)
6-21-16

RESOLUTION NO. _____

RESOLUTION RATIFYING VARIOUS ACTIONS BY COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE RELATED TO MIAMI-DADE WATER AND SEWER DEPARTMENT'S CONSENT DECREE AND CAPITAL IMPROVEMENT PROGRAMS ACCELERATION ORDINANCE, SECTION 2-8.2.12 OF THE COUNTY CODE, SPECIFICALLY (1) AWARD OF A NON-EXCLUSIVE PROFESSIONAL ENGINEERING SERVICES AGREEMENT TO BROWN AND CALDWELL (CORPORATION) FOR PROPOSED UPGRADES TO THE MIAMI-DADE NORTH DISTRICT WASTEWATER TREATMENT PLANT AND ITS APPURTENANT FACILITIES IN THE AMOUNT OF \$8,800,000.00, (2) AWARD OF A NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT TO CH2M HILL, INC. FOR PROPOSED UPGRADES TO MIAMI-DADE SOUTH DISTRICT WASTEWATER TREATMENT PLANT AND ITS APPURTENANT FACILITIES IN THE AMOUNT OF \$8,800,000.00, (3) AWARD OF A CONSTRUCTION CONTRACT TO LANZO CONSTRUCTION CO., FLORIDA TO CONSTRUCT A 36-INCH DUCTILE IRON WATER TRANSMISSION MAIN ALONG S.W. 152 STREET FROM S.W. 137 AVENUE TO S.W. 112 AVENUE IN THE AMOUNT OF \$10,760,850.36 AND (4) AWARD OF A CONSTRUCTION CONTRACT TO POOLE & KENT COMPANY OF FLORIDA TO CONSTRUCT THE NORTH DISTRICT WASTEWATER TREATMENT PLANT PRETREATMENT AND SLUDGE TRANSFER REHABILITATION IN THE AMOUNT OF \$17,895,350.00; AND AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXERCISE THE PROVISIONS CONTAINED THEREIN

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board ratifies the actions of the County Mayor or County Mayor's designee related to Miami-Dade Water and Sewer

Department's Consent Decree and Capital Improvement Programs Acceleration Ordinance, as authorized by Section 2-8.2.12 of the County Code. Specifically, the Board ratifies: (1) award of a Non-Exclusive Professional Services Agreement to Brown and Caldwell (Corporation) for Proposed Upgrades to the Miami-Dade North District Wastewater Treatment Plant and its Appurtenant Facilities in the amount of \$8,800,000.00; (2) award of a Non-Exclusive Professional Services Agreement to CH2M Hill, Inc. for Proposed Upgrades to the Miami-Dade South District Wastewater Treatment Plant and its Appurtenant Facilities in the amount of \$8,800,000.00; (3) award of a construction contract to Lanzo Construction Co., Florida to construct a 36-inch ductile iron water transmission main along S.W. 152 Street from S.W. 137 Avenue to S.W. 112 Avenue in the amount of \$10,760,850.36; and (4) award of a construction contract to Poole & Kent Company of Florida to construct the North District Wastewater Treatment Plant Pretreatment and Sludge Transfer Rehabilitation in the amount of \$17,895,350.00. The Board authorizes the County Mayor or County Mayor's designee to exercise the provisions contained therein, including the option to renew and termination provisions, as set forth in the accompanying memorandum and attachments. The contract documents are on file and are available upon request.

The foregoing resolution was offered by Commissioner
who moved its adoption. The motion was seconded by Commissioner
and upon being put to a vote, the vote was as follows:

Jean Monestime, Chairman	
Esteban L. Bovo, Jr., Vice Chairman	
Bruno A. Barreiro	Daniella Levine Cava
Jose "Pepe" Diaz	Audrey M. Edmonson
Sally A. Heyman	Barbara J. Jordan
Dennis C. Moss	Rebeca Sosa
Sen. Javier D. Souto	Xavier L. Suarez
Juan C. Zapata	

The Chairperson thereupon declared the resolution duly passed and adopted this 21st day of June, 2016. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this Resolution and the filing of this approval with the Clerk of the Board.

MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF
COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

By: _____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.

SED

Sara E. Davis